APPENDIXES

TO THE

REPORT OF THE HEALTH OFFICER

OF THE

DISTRICT OF COLUMBIA.

The publication of these reports as appendixes to the report of the health officer is not to be construed to mean that the opinions and recommendations set forth in them have been adopted by the health department.

Appendix A.

REPORT OF THE MEDICAL SANITARY INSPECTOR.

Sir: I have the honor to submit the following report relative to the scarlet fever and diphtheria service for the fiscal year ending June 30, 1902: During the year the decline in the number of reported cases of diphtheria which began last year has continued. Only 598 cases have been reported, against 675 reported last year and 1,109 the year before. The percentage of reduction, however, is not nearly as great as that of last year, when the decrease was 40 per cent. During the year just closed the decline was 11.4 per cent. The cases occurred in the ratio of 2.08 per each 1,000 of total population, and as usual the ratio of the white cases greatly exceeded that of the colored. The ratio of the former was 2.41 and of the latter 1.34 per each 1,000. Of the cases 85 terminated fatally, making a death rate of 14.2 per cent, which is an increase over that of last year of 2.4 per cent.

The mortality among the colored portion of our population has remained about the same, viz, 20.1 per cent, while that of the whites has increased from 9.9 per cent to 12.7 per cent.

The number of colored persons who suffered from this disease was 119, or 19.9 per cent of the total number. This proportion of colored to white cases remains about the same from year to year.

The number of white persons affected with the disease was 479, of whom 61 died.

Of scarlet-fever cases also there has been a decrease in the number reported. There were reported 344 cases, which is 144, or 29.5 per cent, less than the number brought to the attention of the department the previous year. Of these cases 15 died, making a death rate of 4.3 per cent, which is a marked increase over that of last year, when the rate was only 1.43 per cent.

The colored cases numbered only 24, of whom 2 died, giving a death rate of 8.33 per cent.

Of white cases 320 were reported, and 13 died, producing a mortality rate of 4.06 per cent.

The ratio of all cases to the total population was 1.19 per each 1,000, while that of the white was 1.61 and of the colored 0.27 per each 1,000 of population.

The usual tables giving the cases and deaths by color and sex for each month, and showing ages of cases and decedents, are appended, and do not differ materially from the corresponding tables of other years.

The office has continued the work of disinfection, and it is gratifying to note the increased number of requests for disinfection after cases of tuberculosis.

On the receipt of the certificate of death from tuberculosis a circular letter is sent to the physician who had charge of the case, suggesting

the advisability of disinfection and informing him that the department will do the work if desired. There have been 92 such requests, and it is hoped the number will increase until the premises of all cases are rendered free of the disease.

Experiments have been made from time to time to test the efficiency of our method of disinfection, and the results have invariably been good. In no instance has there been a second case of disease in which the cause could be traced to faulty disinfection.

At the disinfection station 5,460 articles have been rendered free of disease germs, as follows:

Mattresses	1,053	Rugs	330
Feather beds	166	Cushions	47
Bolsters	263	Hassocks	6
Pillows	1,778	Couches	1
Carpets	129	Portières	24
Quilts	726	Books	54
Blankets	738		
Mattings	145	Total	5,460

As a matter of interest, to show the advantage to the public of this plant operated by the department, it may be stated that under the old system, when each family paid for the goods disinfected at a private establishment, the disinfection of these articles would have cost them about $3,100. When to this was added the cost of labor and material for house disinfection, it can readily be seen that the saving to the public is very great. Another and yet greater benefit derived by the community is having this important work done by skilled hands.

During the year in the bacteriological laboratory 2,360 cultures were examined, of which 942, or 39.9 per cent, were primary. Of the primary cultures, 347, or 36.8 per cent, contained the bacillus of diphtheria. There were 243 patients suffering from minor contagious diseases treated in the isolating wards of the hospitals, as follows:

At Garfield Hospital:	Cases.
Diphtheria	145
Diphtheria suspects	9
Measles	10
Scarlatina	2
Erysipelas	21
Pertussis	12
Varicella	3
Mumps	2
Total	204

At Providence Hospital:	Cases.
Scarlatina	37
Measles	1
Erysipelas	1
Total	39

The total number of hospital days at Garfield was 3,146, as follows: Diphtheria, 145 cases, 2,295 days, averaging 15.9 each; diphtheria suspects, 9 cases, 22 days, averaging 2.4 each; scarlatina, 2 cases, 86 days, averaging 43 each; measles, 10 cases, 67 days, averaging 6.7 each; erysipelas, 21 cases, 297 days, averaging 14.1 each; pertussis, 12 cases, 336 days, averaging 28 each; varicella, 3 cases, 39 days, averaging 13 each; mumps, 2 cases, 4 days, averaging 2 each. Of these, 461 were pay hospital days, divided as follows: Diphtheria, 28 cases, 413 days, averaging 14.7 each; scarlatina, 1 case, 32 days; erysipelas, 2 cases, 16 days, averaging 8 each.

At Providence the total number of hospital days was 1,392, as follows: Scarlatina, 37 cases, 372 days, averaging 37.1 each; measles, 1

case, 8 days; erysipelas, 1 case, 12 days. Of these, the pay hospital days were 231 for 9 cases of scarlatina, averaging 25.7 days each.

At the last session of Congress an act was passed providing for the report of cases of typhoid fever. Under this law the first cases were reported in February, and since that time there have been brought to the attention of the department 200 cases, of whom 44 succumbed to the disease, making a death rate of 22 per cent. This is probably a higher rate than actually exists, for it is certain that all the cases have not been reported, owing to the newness of the law and the ignorance of physicians regarding it. This last reason should not exist, for on the passage of the act a copy of the law and cards for reporting cases and recoveries were sent to every registered physician in the District of Columbia. Although not of much value, for the reasons given, tables of the cases reported and deaths, by months, sex, color, and ages, are appended.

As far as possible these cases have been investigated to ascertain the source of infection. To this end our inquiries have been directed to the length of illness, absence from city, milk, and water supply. So far our investigations have not been productive of results of any value. We have not been able to trace the cases to any other source and are almost persuaded that in the great majority of cases our Potomac water is at fault. It will be interesting to compare results after the installation of the filtration plant.

Respectfully submitted.

JOHN E. WALSH, M. D.,
Medical Sanitary Inspector and Bacteriologist.

Dr. WM. C. WOODWARD,
Health Officer.

TABLE I.—*Number of cases and deaths from diphtheria during the fiscal year 1901–1902.*

Months.	Cases.					Deaths.					Per cent of deaths to cases.
	White.		Colored.		Total.	White.		Colored.		Total.	
	Male.	Female.	Male.	Female.		Male.	Female.	Male.	Female.		
1901.											
July	6	7	1	.....	14	2	2	.....	.....	4	28.5
August	18	20	1	3	42	2	.....	.....	1	3	7.1
September	34	28	8	13	83	5	6	3	.....	14	16.9
October	55	43	6	16	120	3	3	1	3	10	8.3
November	33	29	3	.....	65	2	8	1	1	12	18.4
December	16	29	9	9	63	3	4	1	1	9	14.3
1902.											
January	28	40	6	9	83	5	2	1	3	11	13.2
February	7	12	5	7	31	4	3	.....	1	8	25.8
March	12	6	1	4	23	.....	1	.....	.....	1	4.4
April	5	10	1	3	19	.....	.....	.....	1	1	5.3
May	14	16	1	1	32	3	3	.....	.....	6	18.7
June	4	7	6	6	23	.....	.....	4	2	6	26.1
Total	232	247	48	71	598	29	32	11	13	85	14.2

TABLE II.—*Showing ages of cases and deaths from diphtheria reported during the fiscal year 1901–1902.*

Age.	Total cases.	Total deaths.	General mortality.	White.			Colored.		
				Cases.	Deaths.	Per cent of mortality.	Cases.	Deaths.	Per cent of mortality.
Under 1 year	4	2	50.0	4	2	50.0	.....	.....	.....
From 1 to 3 years	124	33	26.6	103	26	25.2	19	7	36.8
From 3 to 6 years	156	29	18.6	119	22	18.4	35	7	20.0
From 6 to 12 years	214	17	7.9	176	10	5.7	38	7	18.4
From 12 to 18 years	48	2	4.2	32	.....	.....	17	2	11.8
From 18 to 25 years	29	.....	.....	26	.....	.....	5	.....	.....
From 25 to 50 years	23	2	8.7	19	1	5.3	5	1	20.0
Total	598	85	14.2	479	61	12.7	119	24	20.1

TABLE III.—*Number of cases and deaths from scarlatina during fiscal year 1901–1902.*

Months.	Cases.					Deaths.					Per cent of deaths to cases.
	White.		Colored.		Total.	White.		Colored.		Total.	
	Male.	Female.	Male.	Female.		Male.	Female.	Male.	Female.		
1901.											
July	6	6	.....	.....	12	.....	1	.....	.....	1	8.3
August	9	13	3	1	26	1	.....	.....	.....	1	3.9
September	8	17	.....	2	27	.....	1	.....	.....	1	3.7
October	15	20	.....	1	36	1	2	.....	.....	3	8.3
November	18	29	4	3	54	.....	.....	.....	.....	.....	.....
December	18	29	.....	.....	47	2	1	.....	.....	3	6.4
1902.											
January	15	14	1	1	31	1	.....	1	.....	2	6.4
February	11	18	.....	2	31	.....	.....	.....	.....	.....	.....
March	11	13	1	2	27	.....	2	.....	.....	2	7.4
April	9	11	.....	.....	20	.....	.....	1	.....	1	5.0
May	5	10	2	.....	17	.....	1	.....	.....	1	5.9
June	8	7	.....	1	16	.....	.....	.....	.....	.....	.....
Total	133	187	11	13	344	5	8	2	.....	15	4.3

TABLE IV.—*Showing ages of cases and deaths from scarlatina during fiscal year 1901–1902.*

Age.	Total cases.	Total deaths.	General mortality.	White.			Colored.		
				Cases.	Deaths.	Per cent of mortality.	Cases.	Deaths.	Per cent of mortality.
Under 1 year	5	2	40.0	5	2	40.0	.....	.....	.....
From 1 to 3 years	59	5	8.5	55	4	7.3	4	1	25.0
From 3 to 6 years	107	5	4.6	102	4	3.9	5	1	20.0
From 6 to 12 years	119	2	1.7	107	2	1.8	12	.....	.....
From 12 to 18 years	29	.....	.....	28	.....	.....	1	.....	.....
From 18 to 25 years	18	.....	.....	16	.....	.....	2	.....	.....
From 25 to 50 years	7	1	14.3	7	1	14.3	.....	.....	.....
Total	344	15	4.3	320	13	4.06	24	2	8.33

TABLE V.—*Number of cases and deaths from typhoid fever from February 26 to June 30, 1902.*

Months.	Cases reported during month specified.					Deaths occurring during month specified.				
	White.		Colored.		Total.	White.		Colored.		Total.
	Male.	Female.	Male.	Female.		Male.	Female.	Male.	Female.	
1902.										
February	4	7	1	.....	12	.....	1	.....	.....	1
March	25	15	5	2	47	5	5	1	1	12
April	16	19	4	1	40	4	4	1	.....	9
May	28	9	8	7	52	6	1	3	2	12
June	21	11	7	10	49	6	2	1	1	10
Total	94	61	25	20	200	21	13	6	4	44

TABLE VI.—*Showing ages of cases and deaths from typhoid fever from February 26 to June 30, 1902.*

Age.	Total cases.	Total deaths.	General mortality.	White.			Colored.		
				Cases.	Deaths.	Per cent of mortality.	Cases.	Deaths.	Per cent of mortality.
Under 1 year	.....	.....	.....	.....	.....	.....	.....	.....	.....
From 1 to 3 years	5	1	20.0	5	1	20.0	.....	.....	.....
From 3 to 6 years	23	5	21.8	17	3	17.7	6	2	33.3
From 6 to 12 years	30	4	13.3	19	2	10.5	11	2	18.2
From 12 to 18 years	34	5	14.7	26	3	11.5	8	2	25.0
From 18 to 25 years	18	10	20.8	41	9	21.9	7	1	14.3
From 25 to 50 years	58	18	31.0	45	15	33.3	13	3	23.1
Over 50 years	2	1	50.0	2	1	50.0	.....	.....	.....
Total	200	44	22.0	155	34	21.9	45	10	22.2

Appendix B.

REPORT OF THE CHEMIST.

Sir: I have the honor to submit the following report relative to the work performed in the chemical laboratory during the fiscal year ending June 30, 1902.

During the year there were analyzed a total of 5,696 samples, as follows:

Milk	4,737	Maple syrup	24
Cream	334	Crab meat	9
Water	104	Baking powder	8
Butter	190	Candy	5
Vinegar	89	Examinations for coroner	2
Lard	65	Examinations for police department	4
Cider	44	Miscellaneous	14
Extract of vanilla	42		
Olive oil	25		

Of the samples of milk examined, 4,109 were collected about the city, 296 from the Baltimore and Ohio station, 283 from the Southern Railway station, while the remaining 26 were submitted by private parties.

Of the number of samples of cream examined, 214 were collected about the city, 61 were obtained at the Baltimore and Ohio station, 50 from the Southern Railway station, while the remaining 9 samples were submitted by private parties.

One thousand four hundred and forty-two samples of milk collected about the city were found to contain less than the legal requirement of 3.5 per cent of butter fat, while 92 samples collected from the Baltimore and Ohio station and 82 from the Southern station were found to be likewise deficient in this respect. These figures correspond approximately to 35, 31, and 29 per cent, respectively.

Of the samples of cream collected about the city, 174, or 86 per cent, were below the legal requirements of 20 per cent butter fat, while 48, or 78 per cent, of those collected from the Baltimore and Ohio station, and 50, or 86 per cent, of those collected from the Southern station, were likewise found to be deficient in this respect.

Four hundred and sixty-three, or 11 per cent, of the samples of milk collected about the city were found to contain less than 3 per cent of butter fat, while 11 samples from the Baltimore and Ohio station and 10 samples from the Southern station, approximating 3.5 per cent in each instance, were also found to contain less than 3 per cent of fat.

Of the samples of cream examined, 44, or 20 per cent, of those collected about the city, 9, or 14 per cent, of those collected from the Baltimore and Ohio station, and 4, or 8 per cent, of those collected from the Southern Railway station, contained less than 15 per cent of butter fat.

For the sale of milk adulterated within the meaning of "an act relating to the adulteration of food and drugs in the District of Columbia," 232 cases were referred to the police court, with the result that collateral was forfeited in 156 instances, fines imposed in 53 instances, sentence suspended in 1 case, personal bonds taken in 1, 3 cases continued, 10 dismissed, 9 nolle prossed. I have been unable to ascertain the disposition of the remaining 7 cases.

For the sale of cream adulterated within the meaning of the pure-food act, 11 cases were referred to the court, with the result that collateral was forfeited in 8 instances, fine imposed in 1 instance, while 1 case was dismissed and the other continued.

Taking the milk and cream together, formic aldehyde was found to be present in 18 instances.

In many of these instances the adulteration was traced to the producer, so that the prosecution was instituted against the producer rather than the retailer, and, in fact, while the law holds the one who sells adulterated foods responsible therefor, yet, where possible, we have in all cases followed the matter to its source and instituted proceedings against the party actually guilty of committing the offense, and relieved the other parties, technically liable, from the prosecution.

Twenty-five of the samples of water examined were from dairy farms, 68 were submitted by private parties, 3 were from the public schools, 3 from the public wells, 2 collected by the department from private wells, while the remaining 3 were submitted by the engineer department.

Of the samples of butter examined, 21 were found to be oleomargarine. Prosecutions were instituted in 6 instances, with the result that collateral was forfeited in 4 instances and fines imposed in the other 2.

The reason for the small number of prosecutions instituted in this case was owing to the fact that the inspector who collected a number of the samples was unable to appear in court as a witness owing to her subsequent connection with the smallpox service.

Of the samples of lard examined, 25 were found to be adulterated, 24 of which were referred to the court, with the result that fines were imposed in 2 instances, personal bonds taken in 1 instance, and collateral forfeited in 21 instances.

Seven samples of vinegar were also found to be adulterated within the meaning of the law, and prosecutions were accordingly instituted, with the result that a fine was imposed in 1 instance, collateral was forfeited in 4 instances, sentence suspended in 1 case, while 1 case was nolle prossed.

Of the samples of cider examined 15 were found to be adulterated, and prosecutions were accordingly instituted in those cases, 7 of whom were fined, 5 forfeited collateral, personal bonds taken in 1 case, and the cases continued in the other 2 instances.

Of the samples of olive oil examined 20 were found to be adulterated and were accordingly referred to the police court, with the result that fines were imposed in 8 instances, 10 forfeited collateral, and 2 were nolle prossed.

Five samples of baking powder out of the number examined were likewise found to be adulterated, and upon reference to the police court fines were imposed in 4 instances and collateral forfeited in 1.

In addition to the samples above enumerated, 42 samples of extract

of vanilla were examined, of which 1 sample only was found to be genuine; 24 samples of maple sirup, of which 13 were found to be genuine and 11 adulterated, and 1 sample of lemon extract, which was a cheap artificial substitute containing no oil of lemon whatever.

Owing to an agreement entered into between the wholesale jobbers and this department, whereby the former agreed to see that their goods were in the future properly labeled, no prosecutions were instituted in these cases.

It will thus be seen that owing to the increased force of this department the work of the same has been considerably extended, and it is to be presumed that as the force becomes more familiar with the nature of the work still greater results will be obtained.

As to the nature of the adulterations, some of them are clearly injurious to health, as is evidenced by the nature of the baking powders examined, which were found to consist of a mixture of bicarbonate of soda and alum mixed with about 27 per cent of pulverized rock, while in some instances, as in the case of maple sirup adulterated by the addition of cane sugar, it is not so presumed to be.

It is in regard to this latter class of goods that the jobbers maintain that they should not be molested, as the adulteration is not injurious to health and the public demand a cheap article.

This is, however, but the entering wedge to a large class of so-called noninjurious preparations which have little or no food value and whose harmlessness has never been demonstrated. In addition thereto there is no reason in the statement that the public demand a cheap article, when in the majority of cases one spoonful of the genuine will go further than a cupful of the substitute. This is illustrated in the case of the extract of vanilla or lemon. In the former case the substitute consists of a solution of coumarin, or at the best of an extract of the tonka bean, whose active principle is coumarin and whose point of volatilization is considerably lower than that of vanillin, the active principle of the vanilla bean. The result is that for culinary purposes a larger amount of the tonka solution must be used, and it is doubtful whether any of the flavoring principle remains after the same has withstood the heat of the oven. However that may be, the department has never interferred where the goods were sold on their merit, for what they really were, unless the same was clearly injurious to health.

A number of samples of crab meat were examined for preservatives, it having been alleged that formic aldehyde or its solution was used for that purpose. The examination, however, failed to confirm that allegation, as no preservatives of any description were found.

The samples of cider, for which prosecutions were instituted against the venders of the same, were found to be in each instance adulterated with salicylic acid, and in addition thereto in one or two instances they were found to be cheap imitations of cider, being made from a sugar solution, to which a little caramel coloring and yeast had been added, together with a little formaldehyde to prevent the fermentation from going too far. In one or two instances no preservatives were found, although it was evident that they had been used in the process of manufacture. As gaseous products only disappear in this manner, it is probable that either formic aldehyde or hydrogen peroxide had been originally used. This subject will receive consideration later on.

In view of the small compensation which the inspectors who are

assigned to the collection of samples receive, I would respectfully call your attention to the desirability of providing such inspectors with a carriage, or other form of vehicle, for this service. Rapid transit on their part is often very essential, for which reason they have hitherto provided themselves with conveyances at their own expense, which makes a material reduction in their compensation in course of a year. For which reason I would recommend that bicycles or other vehicles be furnished the inspectors in this branch of the service, or that at least reasonable allowance be made for the wear and repair of their own machines incident to the service.

Very respectfully submitted.

J. D. HIRD, *Chemist.*

W. C. WOODWARD, M. D.,
Health Officer.

Appendix C.

REPORT OF THE INSPECTOR OF LIVE STOCK AND DAIRY FARMS.

Sir: I have the honor to submit the following report on the inspection of live stock and dairy farms for the fiscal year ending June 30, 1902:

Number of dairy farms in the District of Columbia	92
Number of cows on dairy farms in the District of Columbia	1,065
Number of inspections of dairy farms in the District of Columbia	1,092
Number of inspections of cows on dairy farms in the District of Columbia	12,993
Number of diseased cows condemned on dairy farms in the District of Columbia during the fiscal year	34
Cause of condemnation:	
Tuberculosis	9
Mammitis	23
Other causes	2
Number of inspections of dairies in the District of Columbia	280
Number of inspections of dairy farms in Virginia	928
Number of inspections of cows on dairy farms in Virginia	20,379
Number of diseased cows condemned on Virginia dairy farms	110
Cause of condemnation:	
Tuberculosis	62
Mammitis	38
Other causes	10
Number of inspections of dairy farms in Maryland	245
Number of inspections of cows on dairy farms in Maryland	5,273
Number of diseased cows condemned on Maryland dairy farms	45
Cause of condemnation:	
Tuberculosis	27
Mammitis	16
Other causes	2
Total number of dairy farm inspections	2,265
Total number of inspections of cows	38,645
Total number of diseased cows condemned	189
Number of inspections of stock yards and slaughterhouses	335
Number of cattle, cows, and bulls inspected	3,858
Number of hogs inspected	13,252
Number of sheep inspected	4,686
Number of calves inspected	963
Number of cattle condemned as unfit for food	18
Number of hogs condemned as unfit for food	12
Number of sheep condemned as unfit for food	13
Number of calves condemned as unfit for food	2

Dairy-farm inspection.—The inspection of the dairy farms in the District of Columbia, Maryland, and Virginia producing milk for sale in the city has occupied the time of the veterinary inspectors of this department, three of whom have been engaged on this work during the whole fiscal year, while a fourth inspector was employed during the latter half of the year.

With this force at our disposal and another veterinary inspector provided for the next fiscal year, there will be five veterinarians engaged in this very necessary and useful service.

This is the force suggested when the act regulating the sale of milk

in the District of Columbia was passed in 1895 as the necessary force to give an adequate inspection of all the dairy farms in the District of Columbia, Maryland, and Virginia supplying milk to this city, yet the large increase in the number of licensed farms in Virginia and Maryland during the past year will require another inspector to aid in this inspection in Maryland, where the increase in milk shippers has been unprecedented, there having been 150 importers' permits issued during the year to farmers principally in that section of Maryland between Rockville and Frederick.

There has been a large increase in the number of Virginia shippers during the fiscal year, 77 importers' permits having been issued to Virginia dairy farmers.

About one-half of these permits have been issued for farms between Washington and Round Hill, Va., and the other half to farms along the Southern Railroad as far as Somerset, Va. (91 miles), while other permits have been issued for farms in Fairfax and Alexandria counties, and to farms as far distant as Woodstock, Va., in the Shenandoah Valley.

It has been impossible to inspect these farms prior to licensing, owing to the limited amount of money at the disposal of the department.

I recommend that hereafter no permits be issued for dairy farms save after an official inspection by one of the veterinary inspectors of this department.

The practice heretofore of issuing importers' permits whenever the questions in their applications were properly answered has not been instrumental in securing sanitary milk, since an inspection of a large number of these farms during the fiscal year has shown that a large number of these farms should not have been licensed, as they did not comply in any respect with the dairy-farm regulations, and in many cases the questions asked in the applications have been so adroitly answered that the inspector would never recognize the cow barn as the one described in the importer's application.

After securing their permits, it is often difficult to get these dairy farmers to repair and often rebuild their barns and dairies in order that they comply with the dairy regulations, while it would be far easier to secure compliance of the same by withholding the permit until inspected and found worthy of receiving a permit. With the force of inspectors provided for in the coming year and the small sum allowed by Congress for the travel of inspectors outside the District of Columbia, I believe this practice could be started and would prove satisfactory to both the department and the farmer, as the latter would have some intelligent advice as to what changes were necessary in order that the dairy regulations be properly complied with.

During the fiscal year the inspection of the 92 dairy farms in the District of Columbia has been systematized until a regular inspection is given these farms, and much improvement has resulted both in the sanitation of the barns and dairies and in the condition of the cows. Persistent and oft-repeated inspection has been the means of cleaning up many farms, while the same system has no doubt been the means of several very careless dairy farmers discontinuing the business, much to the benefit of the community, while other farmers have sold their cows and now purchase imported milk.

Several District farmers have sold their cows during the year, owing to the high price of forage and cows, and use imported milk.

The number of dairy farms is gradually decreasing, owing to the above reasons and to the encroachment of building operations on former pasture lands.

High-priced cows and forage have also resulted in decreasing the number of cows kept on many small farms in Maryland and Virginia adjacent to the District of Columbia, this being one of the causes in stimulating the farmers far out in both these States in milk production, since they can produce milk cheaper on their large farms.

The high price of cows has been beneficial to us in some respects, as farmers are more careful in their purchases, this resulting in a decrease of 25 per cent in the total number of diseased cows condemned as unfit for dairy purposes during the past year.

The Virginia farms shipping milk from points inaccessible by daily driving from this city have been generally inspected during the year by Dr. Drake, the District veterinary inspector, stationed at Leesburg, Va., who has practically inspected all the farms on the Washington and Bluemont Railroad, the main source of the Virginia milk, as well as the majority of those farms between Washington and Somerset, on the main line of the Southern Railroad, from which a large amount of milk is shipped.

This system of local inspection has proven very satisfactory during the past year, and it is hoped that during the coming year it will be extended to the Maryland dairy district (Frederick to Rockville), which supplies nearly one-half of our milk.

Those dairy farms in Alexandria and Fairfax counties, Va., within driving distance of this city, have been regularly inspected during the fiscal year, as well as all the dairy farms on the Mount Vernon Electric Railroad.

There remain to be inspected in Virginia those farms in the Fredericksburg division between Alexandria and Quantico, and several points on the Southern Railroad, all of which will no doubt be inspected early in the next fiscal year.

In Maryland all farms adjacent to the District of Columbia have been repeatedly inspected. The great dairy center of Maryland, between Frederick and Boyds, on the Metropolitan branch of the Baltimore and Ohio Railroad, was partially inspected last fall by Dr. Young, of this department, who inspected all farms from Frederick to Dickerson, Md., and would have concluded the inspection of that large district between Dickerson and Rockville had not the appropriation for traveling been exhausted.

There remains to be inspected in Maryland all those farms between Washington and Dickerson, although many of them have been inspected at irregular intervals during the past four years.

There is also a large district not yet inspected in Montgomery County, Md., in the neighborhood of Ednor, Sandy Spring, and Laytonsville, which will probably be inspected during the coming year.

Abattoir and stock-yard inspection.—Owing to the increase in the inspection force of this section of the health department, much more attention has been given to this very important duty. In previous years this work has been carried on at very irregular intervals and no systematic attention given it, owing to the overwhelming amount of dairy-farm inspection.

While the dairy-farm inspection will always be considered as the more important duty, yet the inspection of abattoirs and food animals.

both ante and post-mortem, is almost as important to the health of the community.

At present by far the most of the meat consumed in the District of Columbia is dressed in the great Western packing houses, and is very satisfactory from the health standpoint, as the interstate commerce laws require all this meat to be inspected and stamped by Federal officials.

There is, however, one large abattoir doing business in the District of Columbia, located at Bennings, D. C. Cattle, hogs, sheep, and calves are killed daily except Sunday. Probably three-fourths of all the home-dressed meat is killed at this abattoir, where we have established a fair system of inspection.

During the first half of the fiscal year an inspector was on duty here at least three days of each week. In the latter half of the year a daily system of inspection was provided by requiring each of the three veterinary inspectors to give two days a week to this work, and the inspection has worked very smoothly and satisfactorily. The grade of animals killed has been very good and condemnation of diseased stock has seldom occurred. The home-dressed cattle are usually fed in Fauquier County, Va., and in or about Hagerstown, Md. The hogs are shipped from Cincinnati, Ohio, and East Liberty (near Pittsburg), Pa., and coming such a distance, any hog having the cholera or any febrile disease is usually dead on its arrival here, thus saving condemnation and keeping the condemned lists very small.

Dairy cows occasionally drift into the yard and upon slaughter are frequently found diseased and are promptly seized, condemned, and tanked for fertilizer.

A few small slaughterhouses still exist, but each year sees a fewer number doing business.

One of these small slaughterhouses daily kills cattle, sheep, and calves, and occasionally hogs, and is kept neat and in sanitary condition.

The other small houses are unsanitary and give us much trouble keeping them clean. Cattle and small stock (hogs excepted) are killed irregularly at five of these places.

A small number of hogs are killed daily at two small suburban slaughterhouses, while sheep and calves are dressed at a large number of places.

I beg leave to recommend, as in last year's report, that a law be enacted licensing slaughterhouses in the District of Columbia, giving the Commissioners authority to make regulations for their conduct, and finally requiring that no meat shall be sold in the District of Columbia save it bear either the Federal or District stamp of inspection. We have the necessary force to put such a law into effect.

CONTAGIOUS DISEASES IN THE DISTRICT OF COLUMBIA.

Tuberculosis.—This disease among cattle always heads the list in frequency and in importance. While many farms are free of it, I fear that others are saturated with it. There are 1,065 cows on licensed dairy farms in the District of Columbia, and I believe it a very easy and practical thing to eradicate this disease from the District if Congress will provide the money to reimburse owners for condemned diseased stock. They should be reimbursed to a fair degree as the cows are seized and condemned to protect the public, and to prevent the

infection of healthy cattle on other farms. This would greatly encourage our dairy farmers and would be a good object lesson to our neighboring States, upon whom we depend so largely for our milk and meat.

Hog cholera.—This disease occurred twice during the year in the District. One farmer near Brightwood lost all his hogs, the infection being caused by hauling offal to his farm for fertilizing purposes, this offal coming from a slaughterhouse where Western hogs are daily killed.

The other outbreak occurred on two farms between Giesboro and Shepherds Point, D. C., where all the hogs died on both farms. These farms probably were infected by dead hogs floating across the Potomac River over from Jackson City, where hog cholera had been rampant.

Glanders.—No cases of glanders have been officially reported to this office during the fiscal year. We are not laboring under any false sense of security as to this disease, because there probably occurs now and then a case of glanders in the practice of the local veterinarians, and is not reported by them, but such animals are promptly destroyed.

Rabies.—There were 13 cases of rabies among dogs in the District of Columbia during the fiscal year. In all cases the diagnosis has been proven by inoculating rabbits. We have been very active in quarantining dogs exposed to rabies, and in every reported case of rabies we have quarantined and kept under close observation for four months all suspicious or exposed dogs.

This disease has occurred in all parts of the District, but more frequently in the suburbs. Quarantine areas were established in Brookland, Congress Heights, and Mount Pleasant.

Probably the greater liberty permitted dogs in the suburbs has something to do with spreading this disease in these places, as the city house dog is kept under closer observation by his owner and is promptly destroyed upon the first symptoms of rabies and is thus prevented from the destructive rovings so characteristic of this disease.

Respectfully submitted.

JOHN P. TURNER, V. M. D.,
Inspector of Live Stock and Dairy Farms.

WM. C. WOODWARD, M. D.,
Health Officer.

Appendix D.

REPORT OF THE PHYSICIAN IN CHARGE OF THE SMALLPOX HOSPITAL.

Washington, *July 20, 1902.*

Sir: The outbreak of smallpox of 1901 and 1902 was a continuation of that of 1900 and 1901, since cases admitted to the hospital remained from one fiscal year to its follower.

During the year ending June 30, 1902, the following changes occurred in the smallpox hospital:

Remaining on hand June 30, 1901	1
Admitted during the year ending June 30, 1902	39
Total	40
Discharged cured	39
Died	1
Total	40
Mortality percentage	2½
Classification of cases:	
Variola confluens	4
Variola semiconfluens	8
Variola discreta	24
Variola modificata	3
Total	39

Classification by sex, color, etc.

	White.				Colored.				Total.
	Male.		Female.		Male.		Female.		
	Adults.	Children.	Adults.	Children.	Adults.	Children.	Adults.	Children.	
Variola confluens	2	0	2	0	0	0	0	0	4
Variola semiconfluens	2	3	0	1	0	1	1	0	8
Variola discreta	8	1	4	2	3	1	2	3	24
Variola modificata	1	0	0	0	1	0	1	0	3
Total	13	4	6	3	4	2	4	3	39

Vaccination history.

	Successful.	Unsuccessful.	Never.	Total.
Variola confluens	0	0	4	4
Variola semiconfluens	2	0	6	[a]8
Variola discreta	4	7	13	[b]24
Variola modificata	1	2	0	3
Total	7	9	23	39

[a] Fair scar. [b] Poor scar.

Successful vaccination after exposure.

Variola confluens	0
Variola semiconfluens	1
Variola discreta	7
Variola modificata	2
Total	10

Vaccination history previous to exposure.

	Never.	10 Successful years.	19 Successful years.	60 Successful years.	Successful several years.	Total.
Variola confluens	4	0	0	0	0	4
Variola semiconfluens	6	0	[a]1	[b]1	0	8
Variola discreta	13	[b]1	0	0	[b]4	18
Variola modificata	0	0	0	0	0	0
Total	23	1	1	1	4	30

[a] Fair scar. [b] Poor scar; not protective.

Ages of patients: Youngest, 5 months; oldest, 82 years.

ORIGIN OF CASES.

As already stated, the cases first admitted were traced to those admitted in June. The next cases were infected by a patient whose infection was traced to Philadelphia. The next was a man from Virginia, whose brother was recovering from smallpox, but who had no medical attendant. Then followed a case in November, which came from Radnor, through Philadelphia, in the beginning of the eruptive stage, hoping to escape the disease through flight; she was in hospital twenty-one days. In order to obtain her previous history and her place of residence, which at first she refused to make known, it became necessary to threaten arrest and criminal prosecution after recovery. This had the desired effect.

In January a case infected in Illinois was admitted, and during the night of the same day a tramp with smallpox was found upon the railroad track. This man had come from Radnor, through Philadelphia, to be arrested in Baltimore and imprisoned for seven days. At the expiration of his sentence he made his way to Washington, sleeping in barns and outhouses, begging his food where he could. His condition was serious, for exposure to the snow and ice had caused a pneumonic process to set up. He suffered from the confluent variety and made a good recovery. In the same month came cases infected in Newark, N. J., and in New York City.

February brought cases infected by the Illinois patient; others through infections direct from Philadelphia, from Pittsburg, from Maryland, from North Carolina, and from Atlantic City.

March brought cases whose infection was traced to Boston.

The April cases came from Minnesota, the contact being direct.

The hospital was closed on June 2.

Cases whose histories showed incorrect diagnosis were reported for investigation in July.

A case admitted in February was diagnosed and treated as varicella

by a physician, then as syphilis by an advertising specialist and inducements held out for a year's contract for medical treatment. It was with difficulty he could be convinced of the error of the latter physician, who had exhibited pictures to confirm his contention.

The case admitted from Maryland, in February, had been dismissed by an inspector with the injunction to keep away from Washington, as he might catch smallpox.

Another case admitted in February was diagnosed as "quinine rash," while another had a diagnosis of "biliousness."

NOTIFICATION.

The past year has demonstrated to me in the most forcible manner the wisdom in reporting for investigation many of the eruptive diseases. Cases of smallpox have been treated as chickenpox, as measles, as syphilis, and as impetigo contagiosa. One case was examined and pronounced "poison oak" eruption. The errors have in the majority of cases resulted in great pecuniary losses to the parties concerned, and have entailed a great amount of extra duty and anxiety for those connected with the department.

I should therefore earnestly recommend the compulsory notification of all cases of measles and chickenpox for investigation, but not for placarding. Typhoid fever has been added to the list, so why not the diseases indicated, whose ravages have under a mistaken diagnosis decimated communities?

The latest communities to include chickenpox in this class of cases are Bath rural district, Canada, and San Francisco, Cal. The council of each has passed such ordinance. San Francisco is more drastic than any I know, as will be seen from the following copy of the ordinance:

[Bill No. 647—Ordinance No. 515.]

An ordinance requiring the reporting of varicella to the health officer:

Whereas experience demonstrates that varioloid is frequently mistaken for varicella and many lives thereby imperiled, therefore, be it ordained by the people of the city and county of San Francisco, as follows:

SECTION 1. Every physician practicing in this city and county shall report in writing to the health officer every case of varicella or chickenpox of which he may have professional knowledge within twenty-four hours after he shall be satisfied of the nature of the disease.

SEC. 2. Any person violating the above provision shall upon conviction thereof be guilty of a misdemeanor and shall be punished by a fine not exceeding $500 or imprisonment in the county jail for not more than six months, or by both such fine and imprisonment.

Approved, San Francisco, June 30, 1902.

E. E. SCHMITZ,
Mayor and ex officio President of the Board of Supervisors.

CLINICAL ADVANTAGES.

The diagnosis of smallpox in many instances is difficult to establish, and this difficulty increases with the marked tendency of patients to either willfully or unintentionally conceal a truthful history of symptoms as well as to deny exposure to the disease.

Measles, la grippe, pneumonia, typhoid fever, dengue, muscular rheumatism, and malarial infection in the early stages will simulate smallpox, in that chill, fever, headache, backache, cough, and a general feeling of discomfort are present, and it requires time to settle the question of a correct diagnosis.

Eruptive diseases—varicella, pemphigus, impetigo contagiosa, erythema multiforme, eczema pustulosa—are eliminated with more difficulty.

Drug eruptions, such as produced by the iodides and the bromides, when accompanied by fever and headache, deserve careful attention. The eruption caused by belladonna, atropia, copaiba simulate the pre-eruptive rashes sometimes observed in smallpox, while a rare form of papular eruption attending the long-continued administration of arsenic, especially when an obstinate malarial infection is present, causes great anxiety.

Now, when we consider all the different sources of error in diagnosis it would be unjust to hold a physician strictly responsible for an error in diagnosis, where his knowledge of the disease is based upon text-book study, to the exclusion of actual experience with the disease.

The health department of the District of Columbia in its endeavors to be just to everyone—physicians, student of medicine, and patient—grants, under certain regulations, permission to visit the smallpox hospital to physicians and fourth-year students who may apply for the privilege. In these efforts I have ever been willing to assist, but unfortunately the exception proves the rule, for in more than twelve months no one has availed himself of the advantages offered. Let us hope the future will change this apparent indifference, for ignorance is not an excuse under the law, and in the case where smallpox opportunities have passed without being grasped, the only excuse which could be offered would be that of indifference to the welfare of the community.

The regulations which were formulated, at my request, by the health officer are embodied in the following extracts from an official letter, under date of November 25, 1901:

First. Each student desiring to examine cases of smallpox in the smallpox hospital must make application in writing to the health officer, requesting permission so to do. Such application must be indorsed by the dean of the medical college with which he is connected, certifying that the applicant is a member of the present graduating class of such college, that he has been recently successfully vaccinated on some specified date or that he has been recently vaccinated unsuccessfully not less than three times, the dates of such unsuccessful vaccinations to be given, and requesting in the name of the medical college that the application be granted.

Second. Upon receipt of such application the health officer will, if satisfied that the applicant is a suitable person to be admitted to the smallpox hospital, and that he can be admitted without detriment to public interest, authorize the physician in charge of the hospital to admit him subject to the following conditions and such additional restrictions as the physician in charge may deem proper:

Not more than three students will be admitted to the hospital in any one day.

Each student when he presents himself for admission to the hospital must have with him a complete change of clothing. As he will be permitted to take no clothing from the institution which he wears in the ward until after it has been disinfected, he must be able to discard everything which he has on, in the administration building, and to attire himself in the additional suit which he carries with him before entering the ward.

In addition to the ordinary suit of clothing to be worn in the wards (which need not, of course, include collar, necktie, cuffs, etc.), each student must have with him a suit of overalls and a cap so constructed as to cover his hair, also a pair of rubbers. The articles provided by the student for use in the ward will be delivered to him at the smallpox hospital upon application if he so desires, after they have been disinfected. All articles remaining at the hospital more than fifteen days after the close of the current college year, or after notice to remove the same, will be regarded as abandoned and treated accordingly. The health department will assume no responsibility at any time for articles left at the smallpox hospital by visiting students.

Every article which a student desires to obtain after disinfection must be plainly marked with his name and address when brought to the hospital.

Any student desiring to use articles left at the hospital by another must take to the

hospital with him a written request from the owner of such articles that such student be allowed to use them.

Each student after leaving the ward and before leaving the hospital will take a full bath in a solution of bichloride of mercury.

Each student will be placed on his honor not to discuss before the public his visits to the hospital; to advise the college authorities and the health department promptly of any indisposition following his visit to the hospital; and to report for inspection at such place and time as may be designated by the health officer, if so directed by said health officer; and to obey all rules and instructions of the health department or of the physician in charge of the smallpox hospital.

Students must definitely understand that if they enter the hospital they will be exposed to smallpox and subject to all laws and regulations governing persons so exposed.

THE CASE OF C. H.

Our first and only fatality occurred on March 10, after a period of freedom from such occurrence of twenty-two months. The circumstances surrounding this case were peculiarly distressing.

A brief history is here given:

"C. H., male; white; aged 18 years; admitted February 25; never vaccinated.

Left his home in Ohio about five weeks previous with three others about the same age. They tramped to Pittsburg, Pa., then through Virginia, stopping at Charlottesville. At Clifton Forge they boarded a freight train, reaching Alexandria on February 22, where H. stayed all night in the station house, feeling too bad to go farther. On the 23d he came to Washington and went to the Rescue Mission, where he remained without treatment until 24th, when he applied at one of our medical institutions. A diagnosis of "poison oak" was made, and treatment for this complaint was prescribed with directions to return on the next day. Returning at the proper time smallpox was suspected, an inspection made, and the patient transferred to the smallpox hospital.

The medical history shows infection about Pittsburg during the first week of February. On 21st had pain in the neck, backache, and headache, but no chill; on 22d sore throat in addition; eruption on 23d on face, wrists, arms, and hands, like flea-bites; eruption increased on 24th; characteristic on 25th, with chest full of rales; temperature 102, weakness extreme. Moved to hospital. Twenty-sixth, eruption confluent and over the entire body; tongue as rough as a nutmeg grater; soft palate studded with eruption. Twenty-seventh, expectorates with difficulty; refuses all nourishment except milk punches. March 1, left lung solid. Third, pustules filled and beginning to break, some contain blood; on wrists and legs have so run together that sacs have formed; odor was so offensive that he was moved from the ward to a private room; face very much swollen; lung condition same. Fourth, mind dull; pustules on face drying, elsewhere very dark and ashy gray in color. Sixth, involuntary evacuations; condition critical; strychnine sulphate, grain one-fortieth every hour. Seventh, is stronger; sleeps during the day, restless during the night. Eighth, face cleaning, delirious, attempts to get out of bed and wants to go home, talks about sister; suppuration on legs and feet extensive, while pustules on chest, arms, and back have fallen. Ninth, case hopeless; lungs filling; sharp pain in left side over heart. Tenth, still complains of the pain in the side; will not stay in bed unless he is watched; breathing very superficial and labored; becoming cyanotic; at 3.45 p. m. died without a struggle.

IMPROVEMENTS.

The hospital was closed in August, 1901, necessary improvements, such as painting and carpentering were begun; this work was suspended on September 15 by reason of the admission of patients. In November the work of concreting the roadways within the inclosure was pushed rapidly to an end. This work was an absolute necessity, but the cold weather and the rapidity with which it was done did not allow an excellence of character.

The vestibule constructed at the front entrance to the hospital has been of very great service. The door in the discharging bath room now opens into a thoroughly disinfected room from which patients go immediately into the grounds.

Since the buildings have been painted, we have been free from damp walls and the appearance of the institution is much improved.

NEEDS.

Among the things needed for the future are a new ambulance and a new stable.

An ambulance weighing not more than 1,100 pounds, fitted with movable seats and provided with a folding stretcher, is almost a necessity. While our present ambulance has been equal to the calls made upon it, it is with difficulty we can bring a patient on the stretcher from home by reason of its shortness. An ambulance weighing more than the figure I have given would exhaust a horse drawing it over a long, uneven, muddy road, or where hills were of any steepness or length. In a service of this kind lightness and strength are necessary.

The stable attached to the hospital should be brought nearer the inclosure. Rooms for six horses and as many vehicles, with proper space for storing food, room for the hostlers, water and gas, concrete flooring, and ample sewering can be constructed at a small cost.

Respectfully submitted.

LEWELLYN ELIOT, M. D.

W. C. WOODWARD, M. D.,
Health Officer, District of Columbia.

Appendix E.

SHOWING WORK DONE IN THE GENERAL SANITARY AND FOOD INSPECTION SERVICE.

Showing the number of nuisances reported in the District of Columbia during the fiscal year ended June 30, 1902, with reference to nature of nuisance and date of report.

Nature of nuisance.	1901.						1902.						Total.
	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	June.	
Alleys:													
Filthy	13	28	21	54	22	12	6	2	10	11	30	51	260
Need repair							1					1	2
Areas	1	10	5	2	4	1	5	1	7	6	4	7	53
Ashes	11	2			9		19	2	7	1	1	2	54
Cellars	32	27	17	12	8	6	7	10	16	16	27	20	198
Drainage, surface	27	34	18	33	18	19	13	17	39	18	29	40	305
Garbage	20	18	16	5	3				1	5	5	6	79
Hogpens			2	1						1	2	1	7
Houses:													
Filthy	6	7	2	6	11	5	7	6	13	13	13	7	96
Unfit for habitation	2			1		1	2		1	10	1		18
Slaughter					1			1		1			3
No privy	1	1		7	1	1		1	4	3	1	3	23
Lots:													
Filthy	13	5	4	17	18	15	8	2	33	9		14	138
Stagnant water	17	4	2	6		3		3	22		12	7	76
Manure	26	13	6	20	7	13	1	5	9	10	13	9	132
Miscellaneous	76	64	24	30	35	19	44	17	39	30	51	49	478
Ponds								1	1			1	3
Privies:													
Filthy	41	63	4	85	40	76	7		10	17	17	7	367
Unlawful	21	6	10	59	16	84	20	3	71	29	81	71	471
Full	89	137	76	300	139	72	149	53	54	109	152	160	1,490
Leaky boxes	2	14	15	16	4	5			10	3	19	20	108
No permit							116	163	30	30	85	10	434
Roofs, leaky	4	1		18	1	13	6	14	20	10	3	6	96
Sewers	88	70	63	90	102	76	93	54	62	112	131	93	1,034
Sewers, connections	41	22	15	34	29	27	13	18	6	9	24	42	280
Stables	11	9	2	1	4	3		1	2	3	7	10	53
Traps, sewer		1	1	6	1	2		1			1		13
Yards	151	207	115	463	366	211	297	79	342	461	616	340	3,648
Vaults, privy									1		1		2
Water-closets	85	116	65	169	119	80	139	93	124	178	188	154	1,510
Wharves			1										1
Weeds	328	388	276	70						1	11	48	1,122
Wells									1				1
Total	1,106	1,247	769	1,505	958	744	953	547	935	1,096	1,525	1,179	12,555

Showing food, other than marine products, condemned in the District of Columbia during the fiscal year ended June 30, 1902.

Articles.	1901.					
	July.	Aug.	Sept.	Oct.	Nov.	Dec.
Beef.....pounds..	1,820	988	204	932	182	131
Mutton.....do....	744	610	338	560	181	153
Veal.....do....	242	66	145	184	42	46
Pork.....do....	490	662	180	245	75	171
Bacon.....do....	442	816	30	441	70	5
Sausage.....do....	130	108	15	90	69	20
Chickens.....number..	29	87	9	4	50	16
Turkeys.....do....					1	18
Ducks.....do....		6				2
Rabbits.....do....				23	84	243
Squirrels.....do....				1	5	5
Apples.....bushels..		90	34	3	2½	
Peaches.....do....	12	324	25	11	11¼	
Pears.....do....		12	20	23	1	
Plums.....do....	11	3	1			
Bananas.....dozen..				3		75
Lemons.....do....					6	
Oranges.....do....						
Grapes.....pounds..		440	88	420	51	
Berries.....quarts..	2,081	545				
Cherries.....do....						
Cantaloupes.....number..	972	15,487	3,790	280		
Watermelons.....do....	70	8,370	1,540	116	1	
Pineapples.....do....	356					8
Asparagus.....bunches..						
Celery.....do....				4	22	31
Lettuce.....do....						
Cabbage.....number..	185	41	180	10	50	
Cymlings.....do....	275	610		30		
Eggplant.....do....	690	255	60	50		
Cauliflower.....do....				55		
Corn.....dozen..	145	135	365			
Cucumbers.....do....	198	4,270				
Kale.....bushels..				5		
Spinach.....do....						
Potatoes.....do....	27	14		70	17	96
Pease.....do....						
Beans.....do....	5	2		3		
Turnips.....do....	16				1	
Tomatoes.....do....		26	40	35	1	13
Miscellaneous fruits and vegetables.....	195	186	58	128	25	4
Eggs.....dozen..	39¼	439¼	134	29		3
Radishes.....bunches..				10		
Pumpkins.....number..						4
Onions.....bushels..		9				
Birds.....number..				106	66	65
Opossums.....do....						1
Walnut kernels.....pounds..					25	
Rhubard.....bunches..				10	90	
Butter.....pounds..					5	
Total.....	9,174¼	34,601¼	7,256	3,881	1,134	1,110

Showing food, other than marine products, condemned in the District of Columbia during the fiscal year ended June 30, 1902—Continued.

Articles.	1902.						Total.
	Jan.	Feb.	Mar.	Apr.	May.	June.	
Beef.....pounds..	1,847	870	1,336	1,792	1,322	1,834	13,258
Mutton.....do....	203	404	506	398	399	820	5,316
Veal.....do....	101	5	77	56	85	149	1,198
Pork.....do....	576	611	527	551	302	481	4,871
Bacon.....do....	58	20	32	17	295	10	2,236
Sausage.....do....	80	10	277	57	61	800	1,717
Chickens.....number..	31	2	8	7	83	53	379
Turkeys.....do....	15	.....	2	.....	20	1	57
Ducks.....do....	21	20	.....	4	.....	.....	53
Rabbits.....do....	852	.....	.....	.....	.....	.....	1,202
Squirrels.....do....	18	.....	.....	.....	.....	.....	29
Apples.....bushels..	1	.....	.....	.....	.....	.....	130½
Peaches.....do....	.....	.....	.....	.....	.....	.....	383½
Pears.....do....	.....	.....	.....	.....	3	.....	59
Plums.....do....	.....	.....	6	.....	.....	.....	21
Bananas.....dozen..	825	50	10	.....	3	4	970
Lemons.....do....	.....	.....	.....	.....	3	.....	9
Oranges.....do....	.....	.....	.....	84	.....	.....	84
Grapes.....pounds..	.....	.....	.....	.....	.....	.....	999
Berries.....quarts..	.....	.....	76	512	632	871	4,217
Cherries.....do....	.....	.....	.....	.....	16	311	327
Cantaloupes.....number..	.....	.....	.....	.....	.....	1,082	21,611
Watermelons.....do....	.....	.....	.....	.....	.....	24	10,121
Pineapples.....do....	8	1,332	.....	.....	30	63	1,797
Asparagus.....bunches..	.....	.....	.....	.....	20	.....	20
Celery.....do....	.....	20	29	.....	40	72	218
Lettuce.....do....	900	1,750	3,550	50	2,586	875	9,711
Cabbage.....number..	1,000	20	40	362	11	726	2,625
Cymlings.....do....	.....	.....	.....	.....	30	920	1,865
Eggplant.....do....	.....	30	.....	.....	.....	415	1,500
Cauliflower.....do....	.....	20	460	.....	.....	.....	535
Corn.....dozen..	6	.....	.....	.....	.....	.....	645
Cucumbers.....do....	8	.....	.....	8	213	394	5,089
Kale.....bushels..	3	61	25	38	10	.....	147
Spinach.....do....	53	.....	12	19	4	.....	38
Potatoes.....do....	.....	14	10	2¼	26	19	348½
Peese.....do....	.....	.....	.....	13	62	.....	75
Beans.....do....	.....	.....	.....	.....	36	35	81
Turnips.....do....	.....	.....	1	.....	.....	.....	18
Tomatoes.....do....	.....	4	25	.....	3	4	151
Miscellaneous fruits and vegetables....	.....	2	24	69	76	93	860
Eggs.....dozen..	.....	39	.....	.....	.....	.....	684
Radishes.....bunches..	.....	.....	.....	860	755	240	1,865
Pumpkins.....number..	7	.....	.....	.....	.....	.....	11
Onions.....bushels..	.....	.....	.....	14	10	.....	33
Birds.....number..	80	143	10	.....	.....	.....	470
Opossums.....do....	.....	6	.....	.....	.....	.....	7
Walnut kernels.....pounds..	.....	.....	.....	.....	.....	.....	25
Rhubarb.....bunches..	.....	.....	.....	.....	25	15	140
Butter.....pounds..	.....	.....	.....	.....	.....	.....	5
Total.....	6,693	5,433	7,043	4,913¾	7,161	9,811	98,211¼

Showing marine products inspected and marine products condemned in the District of Columbia during the fiscal year ended June 30, 1902.

Articles.	1901.					
	July.	Aug.	Sept.	Oct.	Nov.	Dec.
Inspections.						
Oysters.....bushels..	1,300	2,700	23,100	55,200	53,100	50,400
Clams.....number..	886,000	866,000	324,000	280,000	178,000	120,000
Crabs.....do....	492,000	536,700	190,600	82,800	2,700	.....
Mackerel.....do....	7,760	12,650	2,565	180	500	1,400
Sheepshead.....do....	18	.....	.....	135	.....	.....
Sturgeon.....do....	34	18	5	7	.....	.....
Turtles.....do....	15	22	19	25	1	.....
Drum-fish.....do....	.....	22	7	18	.....	.....
Carp.....do....	174	13	644	1,955	499	995
Black bass.....do....	.....	240	2,710	11,330	12,500	18,240
Porgies.....do....	115	12	.....	.....	.....	.....
Fish.....bunches..	40,690	63,779	46,584	83,279	34,165	17,619
Herring.....number..	.....	.....	.....	.....	.....	.....
Hickory-jacks.....do....	.....	.....	.....	.....	.....	.....
Frogs.....do....	.....	27	.....	.....	.....	.....
Shad.....do....	.....	.....	.....	.....	.....	.....
Halibut.....pounds..	.....	.....	.....	.....	.....	.....
Condemnations.						
Oysters.....bushels..	.....	.....	220	40	.....	.....
Clams.....number..	18,762	17,200	6,700	5,800	3,600	2,500
Crabs.....do....	94,500	101,100	1,168	14,900	600	.....
Fish.....bunches..	1,132	3,986	33,300	2,394	653	76
Turtles.....number..	.....	1	2	.....	.....	.....
Sturgeon.....do....	2	1	.....	.....	.....	.....
Herring.....do....	.....	.....	.....	.....	.....	.....
Shad.....do....	.....	.....	.....	.....	.....	.....
Carp.....do....	116	.....	.....	28	15	.....
Hickory-jacks.....do....	.....	.....	.....	.....	.....	.....
Frogs.....do....	.....	27	.....	.....	.....	.....
Black bass.....do....	.....	.....	.....	270	370	.....
Halibut.....pounds..	.....	.....	.....	.....	.....	.....
Total.....	1,542,618	1,604,498	631,624	538,361	287,203	211,230

Articles.	1902.						Total.
	Jan.	Feb.	Mar.	Apr.	May.	June.	
Inspections.							
Oysters.....bushels..	50,600	14,800	29,100	14,100	5,200	2,100	302,200
Clams.....number..	210,000	158,000	285,000	523,000	1,409,000	1,253,000	6,592,000
Crabs.....do....	.....	2,100	900	10,800	135,000	189,600	1,643,200
Mackerel.....do....	1,900	3,100	.....	2,100	2,845	1,700	36,700
Sheepshead.....do....	1,220	1,735	.....	.....	432	40	3,152
Sturgeon.....do....	.....	.....	.....	26	150	51	291
Turtles.....do....	.....	.....	.....	2	67	23	174
Drum-fish.....do....	.....	.....	.....	13	24	40	124
Carp.....do....	1,646	2,527	1,844	702	2,581	581	14,161
Black bass.....do....	26,900	3,260	13,431	.....	74	870	89,555
Porgies.....do....	.....	.....	.....	.....	432	234	793
Fish.....bunches..	31,680	22,736	47,537	44,476	118,224	68,018	618,787
Herring.....number..	.....	.....	74,720	3,708,000	1,652,000	12,700	5,447,420
Hickory-jacks.....do....	.....	.....	1,809	10,208	.....	.....	12,017
Frogs.....do....	.....	.....	.....	.....	.....	.....	27
Shad.....do....	.....	.....	2,363	114,727	61,748	2,270	181,108
Halibut.....pounds..	.....	500	.....	.....	.....	.....	500
Condemnations.							
Oysters.....bushels..	.....	.....	960	.....	.....	.....	1,220
Clams.....number..	4,300	3,600	6,000	10,700	1,440	21,400	102,002
Crabs.....do....	.....	2,100	900	3,100	39,200	26,000	283,568
Fish.....bunches..	1,888	570	1,584	2,048	27,000	384	75,015
Turtles.....number..	.....	.....	.....	.....	12	1	16
Sturgeon.....do....	.....	.....	.....	.....	1	.....	4
Herring.....do....	.....	.....	.....	16,300	5,500	.....	21,800
Shad.....do....	.....	.....	.....	.....	38	.....	38
Carp.....do....	90	6	.....	22	113	18	408
Hickory-jacks.....do....	.....	.....	.....	178	.....	.....	178
Frogs.....do....	.....	.....	.....	.....	.....	.....	27
Black bass.....do....	.....	.....	.....	.....	.....	.....	640
Halibut.....pounds..	.....	500	.....	.....	.....	.....	500
Total.....	330,224	215,534	466,148	4,460,502	3,460,653	1,679,030	15,427,625

Appendix F.

STATUS OF LEGISLATION RELATING TO PUBLIC HEALTH, ETC., IN THE DISTRICT OF COLUMBIA AT THE CLOSE OF THE FIRST SESSION FIFTY-SEVENTH CONGRESS.

A bill for preventing the adulteration, misbranding, and imitation of foods, beverages, candies, drugs, and condiments in the District of Columbia and the Territories, and for regulating interstate traffic therein, and for other purposes. S. 3342; referred to the Committee on Manufactures, reported back, and passed over. H. R. 3109; referred to the Committee on Interstate and Foreign Commerce and reported back.

A bill for the establishment of a food bureau in the Department of Agriculture, and for preventing the adulteration and misbranding of foods in the District of Columbia and the Territories, and for regulating interstate commerce therein, and for other purposes. S. 3015; referred to the Committee on Manufactures. H. R. 9351; referred to the Committee on Agriculture.

A bill for the further prevention of cruelty to animals in the District of Columbia. S. 189; referred to the Committee on the District of Columbia.

A bill to prevent cruelty to certain animals in the District of Columbia. S. 190; referred to the Committee on the District of Columbia.

A bill regulating bone or fertilizing factories in the District of Columbia. S. 4613; referred to the Committee on the District of Columbia. H. R. 12809; referred to the Committee on the District of Columbia.

A bill creating a commission for the condemnation of insanitary buildings in the District of Columbia, and for other purposes. S. 5409; referred to the Committee on the District of Columbia.

A bill for the regulation of scientific experimentation upon human beings and animals in the District of Columbia. S. 3068; referred to the Committee on the District of Columbia.

A bill to regulate the practice of veterinary medicine in the District of Columbia. S. 4726; referred to the Committee on the District of Columbia. H. R. 12975; referred to the Committee on the District of Columbia.

A bill to regulate the production and sale of milk and cream in and for the District of Columbia. S. 5866; referred to the Committee on the District of Columbia. H. R. 11005; referred to the Committee on the District of Columbia.

A bill authorizing the Commissioners of the District of Columbia to enter into a contract or contracts for the dredging and improvement of the Anacostia River and the reclamation and improvement of its flats from the line of the District of Columbia to the Pennsylvania Avenue Bridge. H. R. 12403; referred to the Committee on the District of Columbia.

Anacostia Flats, bill making appropriation for reclaiming. A bill authorizing certain improvements in the District of Columbia, and the anticipation of the revenues of said District on account thereof, and for other purposes. S. 3637; referred to the Committee on the District of Columbia. H. R. 10998; referred to the Committee on the District of Columbia.

A bill to regulate the practice of barbering in the District of Columbia. H. R. 13993; referred to the Committee on the District of Columbia.

A bill to amend an act of Congress in relation to the practice of dentistry in the District of Columbia. H. R. 9858; referred to the Committee on the District of Columbia.

A bill to provide for the abatement of nuisances in the District of Columbia by the Commissioners of said District, and for other purposes. S. 5300; referred to the Committee on the District of Columbia. H. R. 13630; referred to the Committee on the District of Columbia.

A bill to provide for the temporary detention of persons dangerously insane in the District of Columbia. S. 2699; passed Senate and referred to House Committee on District of Columbia.

A bill to amend an act entitled "An act for the prevention of smoke in the District of Columbia, and for other purposes." H. R. 14147; passed House and referred to Senate Committee on District of Columbia.

A bill to amend an act entitled "An act to cause the removal of weeds from lands in the city of Washington, District of Columbia, and for other purposes," approved March 1, 1899. S. 4409; passed Senate and referred to House Committee on the District of Columbia. H. R. 11994; referred to the House Committee on the District of Columbia.

Appendix G.

LAWS AND REGULATIONS RELATING TO PUBLIC HEALTH ENACTED DURING THE FISCAL YEAR ENDED JUNE 30, 1902, AND OPINIONS OF COURT OF APPEALS RELATIVE TO THE SMOKE LAW.

AN ACT To require cases of typhoid fever occurring in the District of Columbia to be reported to the health department of said District.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That every physician attending or called in to visit or examine any case of typhoid fever in the District of Columbia shall at once send to the health officer of said District a certificate, in ink, signed by him, stating the name of the disease, and the name, age, sex, and color of the person suffering therefrom, and setting forth by street and number or otherwise sufficiently designating the house, room, or other place in which said person can be found, together with such other reasonable information relating thereto as may be required by said health officer; and upon the recovery or death of such patient the physician in attendance shall, within twenty-four hours after he becomes aware of such recovery or death, forward to said health officer a similar certificate certifying thereto.

SEC. 2. That any person violating any of the provisions of this Act shall, upon conviction thereof, be deemed guilty of a misdemeanor, and shall be punished by a fine not exceeding one hundred dollars.

SEC. 3. That all prosecutions under this Act shall be in the police court of said District upon information brought in the name of the District of Columbia and on its behalf.

SEC. 4. That all Acts and parts of Acts contrary to the provisions of this Act, or inconsistent therewith, be, and the same are hereby, repealed.

Approved, February 4, 1902.

AN ACT To amend an Act entitled "An Act to regulate, in the District of Columbia, the disposal of certain refuse, and for other purposes," approved January twenty-fifth, eighteen hundred and ninety-eight.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That notwithstanding anything contained in the Act entitled "An Act to regulate, in the District of Columbia, the disposal of certain refuse, and for other purposes," approved January twenty-fifth, eighteen hundred and ninety-eight, the health officer of said District may issue permits for the erection and maintenance of temporary privies under such restrictions as may be essential in the judgment of said health officer to prevent nuisance or danger to public health; and no person shall erect or maintain a temporary privy in said District without a permit from said health officer so to do, or otherwise than in accordance with the terms of such permit.

SEC. 2. That any person who shall violate or aid or abet in violating any of the provisions of this Act shall be punished by a fine not exceeding one hundred dollars, or by imprisonment in the workhouse of said District for not more than six months, or by both such fine and imprisonment, in the discretion of the court. All prosecutions under this Act shall be in the police court of said District, on information signed by the city solicitor or one of his assistants.

SEC. 3. That all Acts or parts of Acts inconsistent with the provisions of this Act be, and the same are hereby, repealed.

Approved, March 20, 1902.

AN ACT For the promotion of anatomical science and to prevent the desecration of graves in the District of Columbia.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That there shall be, and is hereby, created, in and for the District of Columbia, a board for the control of the dead human bodies hereinafter described, and for the distribution of such bodies among and to the schools in said District conferring the degree of doctor of medicine or doctor of dental surgery, or both; the Post Graduate School of Medicine, incorporated by an Act of Congress, approved February seventh, eighteen hundred and ninety-six, entitled "An Act to incorporate the Post Graduate School of Medicine of the District of Columbia;" the medical schools of the United States Army and Navy; the medical examining boards of the United States Army, Navy, and Marine-Hospital Service; and the board of medical supervisors of the District of Columbia. Said board shall be known as the Anatomical Board of the District of Columbia, and shall consist of the health officer of said District and two representatives from each school aforesaid actually engaged in teaching, to be selected by and from the faculty thereof in accordance with the by-laws of such faculty, except in the case of the medical schools of the United States Army and Navy, the representatives from which shall be selected and detailed by the Surgeon-General of the Army and the Surgeon-General of the Navy. Said health officer shall call a meeting of said anatomical board for organization at a time and place to be fixed by said health officer as soon as practicable after the passage of this Act. Said anatomical board shall have full power to establish by-laws for its government and to appoint and to remove proper officers and agents, and shall keep full and complete records of its transactions and of all material facts pertaining to the receipt and distribution of bodies. Said records shall be open at all times for inspection by any member of said anatomical board and by the United States attorney for the District of Columbia.

SEC. 2. That every public officer, agent, and servant, and every officer, agent, and servant of any and every almshouse, prison, jail, asylum, morgue, hospital, and other public institutions and offices having charge or control of dead human bodies requiring to be buried at public expense, shall notify said anatomical board, or such person as may be designated by the said board, whenever any dead human body comes into his possession, charge, or control for burial at public expense. And every such officer, agent, and servant shall, upon application by said anatomical board or its agent, without fee or reward, and complying with the laws and regulations governing the removal of dead human bodies in the District of Columbia, deliver every such body to said board and permit said board or its agent to take and remove the same. The notice aforesaid shall be given in writing and forwarded to said anatomical board within twenty-four hours after said officer, agent, or servant comes into possession, charge, or control of such body for burial, and shall include such material information as said board may designate. But no such body shall be delivered if the deceased person, during his last illness, without suggestion or solicitation, requested to be buried or cremated; or if within the time specified above and before the actual delivery thereof any person claiming to be and satisfying the officer in charge of such body that he is of kindred or is related by marriage to the deceased shall claim the said body for burial or cremation, or request in writing that it be buried at public expense; or if within the time specified above and before actual delivery any person claiming to be and satisfying the officer in charge of such body that he is a friend of the deceased arranges to have the same properly buried or cremated without expense to the District; or if the deceased person was a traveler who died suddenly; but in any such case said body shall be buried or delivered to said applicant for burial.

SEC. 3. That the said anatomical board may receive the bodies reported to it as aforesaid, and may distribute and deliver such as are received among and to such of the schools and boards entitled thereto as request in writing to receive the same, except as otherwise expressly directed in this Act. Each such school and board shall receive annually, as nearly as may be practicable, such proportion of the entire number of bodies distributed as the number of students enrolled and in regular attendance at such school, and the number of candidates appearing for examination before such board, respectively, engaged bona fide at such school, or examined by said board in dissecting, and operative surgery on the cadaver, bears to the total number of students so enrolled in attendance, and engaged, and of persons so examined, in the District of Columbia. The secretary, dean, or other proper officer of each such schools and board shall report to said anatomical board the names of all such students in attendance at such school or persons examined by said board, as the case may be, at such times and in such form as said board may direct. All bodies shall be delivered among such schools and boards in regular order so as to

maintain, as nearly as may be practicable, an equitable allotment at all times; and bodies assigned to any school or board in regular order and refused by such school or board without sufficient cause shall be charged against the quota of such school or board in such manner as not to prejudice any other school or board. But no body shall be delivered to any school or board unless within not less than twenty-four hours prior to such delivery notice of the death has been given by said anatomical board to the nearest known kinsman, relative by marriage, or friend of the deceased, or if none such be known, published by said anatomical board at least once in a daily newspaper published in the city of Washington, in the District of Columbia. The notice required by this section shall be deemed to have been given if served in writing on the person to be notified, or if left at his usual place of residence with some adult person residing therein, or a member of the family of such person. Said board shall take receipts by name, or, if the name be unknown, by a description, for each body delivered; all receipts so obtained by said board shall be properly filed by it.

SEC. 4. That no school except the medical schools of the United States Army and Navy shall receive any body under the provisions of this Act until said school has given bond to the District of Columbia, and the Board of Commissioners of said District has approved such bond, which said bond shall be in the penal sum of two hundred dollars and conditioned that all bodies which said school shall receive shall be used in said District and only for the promotion of the science and art of medicine and of dentistry.

SEC. 5. That it shall be the duty of each and every officer, agent, and employee of every school and board receiving bodies under the provisions of this Act to see that such bodies are used in the District of Columbia and for the promotion of the science and art of medicine and of dentistry, and for no other purpose whatsoever, and that after being so used the remains thereof are disposed of in accordance with law.

SEC. 6. That any person who shall, in the District of Columbia, sell or buy any body aforesaid, or in any way traffic therewith, or transmit or convey any such body to any place outside of said District, or cause or procure any such body to be so transmitted or conveyed, or who shall, in said District, disturb or remove, without legal permit, any body from any grave or vault, shall, on conviction thereof, be fined not more than two hundred dollars or imprisoned in the workhouse of said District for not more than one year.

SEC. 7. That neither the United States nor the District of Columbia, nor any officer, agent, or servant thereof, shall be at any expense by reason of the delivery of any body or bodies aforesaid, except such as may be properly chargeable on account of bodies delivered to the medical schools of the Army and Navy, the medical examining boards of the Army, the Navy, and the Marine-Hospital Service, and the board of medical supervisors of the District of Columbia; but all expenses of such delivery and distribution, except as hereinbefore specified, and of said anatomical board, shall be paid by the schools receiving such bodies, in such manner as may be specified by said board and by such school in proportion to the number of bodies which it has received; and no school which has failed or refused to pay its just proportion of such expense as determined by said board shall be allowed to receive any body or bodies, or parts thereof, while the amount so due remains unpaid.

SEC. 8. That any person having any duty enjoined upon him by the provisions of this Act who willfully neglects, refuses, or fails to perform the same, shall, upon conviction thereof, be punished by a fine of not more than one hundred dollars or by imprisonment in the workhouse of the District of Columbia for not more than one year.

SEC. 9. That all prosecutions under this Act shall be in the police court of the District of Columbia, on information brought in the name of said District on its behalf.

SEC. 10. That all Acts and parts of Acts inconsistent with this Act be, and the same are hereby, repealed.

Approved, April 29, 1902.

AN ACT Relative to the control of dogs in the District of Columbia.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That sections three, four, and nine of the Act of Congress approved June nineteenth, eighteen hundred and seventy-eight, entitled "An Act to create a revenue in the District of Columbia by levying a tax upon all dogs therein, to make such dogs personal property, and for other purposes," be, and the same are hereby, amended so as to read as follows:

AN ACT For the promotion of anatomical science and to prevent the desecration of graves in the District of Columbia.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That there shall be, and is hereby, created, in and for the District of Columbia, a board for the control of the dead human bodies hereinafter described, and for the distribution of such bodies among and to the schools in said District conferring the degree of doctor of medicine or doctor of dental surgery, or both; the Post Graduate School of Medicine, incorporated by an Act of Congress, approved February seventh, eighteen hundred and ninety-six, entitled "An Act to incorporate the Post Graduate School of Medicine of the District of Columbia;" the medical schools of the United States Army and Navy; the medical examining boards of the United States Army, Navy, and Marine-Hospital Service; and the board of medical supervisors of the District of Columbia. Said board shall be known as the Anatomical Board of the District of Columbia, and shall consist of the health officer of said District and two representatives from each school aforesaid actually engaged in teaching, to be selected by and from the faculty thereof in accordance with the by-laws of such faculty, except in the case of the medical schools of the United States Army and Navy, the representatives from which shall be selected and detailed by the Surgeon-General of the Army and the Surgeon-General of the Navy. Said health officer shall call a meeting of said anatomical board for organization at a time and place to be fixed by said health officer as soon as practicable after the passage of this Act. Said anatomical board shall have full power to establish by-laws for its government and to appoint and to remove proper officers and agents, and shall keep full and complete records of its transactions and of all material facts pertaining to the receipt and distribution of bodies. Said records shall be open at all times for inspection by any member of said anatomical board and by the United States attorney for the District of Columbia.

SEC. 2. That every public officer, agent, and servant, and every officer, agent, and servant of any and every almshouse, prison, jail, asylum, morgue, hospital, and other public institutions and offices having charge or control of dead human bodies requiring to be buried at public expense, shall notify said anatomical board, or such person as may be designated by the said board, whenever any dead human body comes into his possession, charge, or control for burial at public expense. And every such officer, agent, and servant shall, upon application by said anatomical board or its agent, without fee or reward, and complying with the laws and regulations governing the removal of dead human bodies in the District of Columbia, deliver every such body to said board and permit said board or its agent to take and remove the same. The notice aforesaid shall be given in writing and forwarded to said anatomical board within twenty-four hours after said officer, agent, or servant comes into possession, charge, or control of such body for burial, and shall include such material information as said board may designate. But no such body shall be delivered if the deceased person, during his last illness, without suggestion or solicitation, requested to be buried or cremated; or if within the time specified above and before the actual delivery thereof any person claiming to be and satisfying the officer in charge of such body that he is of kindred or is related by marriage to the deceased shall claim the said body for burial or cremation, or request in writing that it be buried at public expense; or if within the time specified above and before actual delivery any person claiming to be and satisfying the officer in charge of such body that he is a friend of the deceased arranges to have the same properly buried or cremated without expense to the District; or if the deceased person was a traveler who died suddenly; but in any such case said body shall be buried or delivered to said applicant for burial.

SEC. 3. That the said anatomical board may receive the bodies reported to it as aforesaid, and may distribute and deliver such as are received among and to such of the schools and boards entitled thereto as request in writing to receive the same, except as otherwise expressly directed in this Act. Each such school and board shall receive annually, as nearly as may be practicable, such proportion of the entire number of bodies distributed as the number of students enrolled and in regular attendance at such school, and the number of candidates appearing for examination before such board, respectively, engaged bona fide at such school, or examined by said board in dissecting, and operative surgery on the cadaver, bears to the total number of students so enrolled in attendance, and engaged, and of persons so examined, in the District of Columbia. The secretary, dean, or other proper officer of each such schools and board shall report to said anatomical board the names of all such students in attendance at such school or persons examined by said board, as the case may be, at such times and in such form as said board may direct. All bodies shall be delivered among such schools and boards in regular order so as to

maintain, as nearly as may be practicable, an equitable allotment at all times; and bodies assigned to any school or board in regular order and refused by such school or board without sufficient cause shall be charged against the quota of such school or board in such manner as not to prejudice any other school or board. But no body shall be delivered to any school or board unless within not less than twenty-four hours prior to such delivery notice of the death has been given by said anatomical board to the nearest known kinsman, relative by marriage, or friend of the deceased, or if none such be known, published by said anatomical board at least once in a daily newspaper published in the city of Washington, in the District of Columbia. The notice required by this section shall be deemed to have been given if served in writing on the person to be notified, or if left at his usual place of residence with some adult person residing therein, or a member of the family of such person. Said board shall take receipts by name, or, if the name be unknown, by a description, for each body delivered; all receipts so obtained by said board shall be properly filed by it.

SEC. 4. That no school except the medical schools of the United States Army and Navy shall receive any body under the provisions of this Act until said school has given bond to the District of Columbia, and the Board of Commissioners of said District has approved such bond, which said bond shall be in the penal sum of two hundred dollars and conditioned that all bodies which said school shall receive shall be used in said District and only for the promotion of the science and art of medicine and of dentistry.

SEC. 5. That it shall be the duty of each and every officer, agent, and employee of every school and board receiving bodies under the provisions of this Act to see that such bodies are used in the District of Columbia and for the promotion of the science and art of medicine and of dentistry, and for no other purpose whatsoever, and that after being so used the remains thereof are disposed of in accordance with law.

SEC. 6. That any person who shall, in the District of Columbia, sell or buy any body aforesaid, or in any way traffic therewith, or transmit or convey any such body to any place outside of said District, or cause or procure any such body to be so transmitted or conveyed, or who shall, in said District, disturb or remove, without legal permit, any body from any grave or vault, shall, on conviction thereof, be fined not more than two hundred dollars or imprisoned in the workhouse of said District for not more than one year.

SEC. 7. That neither the United States nor the District of Columbia, nor any officer, agent, or servant thereof, shall be at any expense by reason of the delivery of any body or bodies aforesaid, except such as may be properly chargeable on account of bodies delivered to the medical schools of the Army and Navy, the medical examining boards of the Army, the Navy, and the Marine-Hospital Service, and the board of medical supervisors of the District of Columbia; but all expenses of such delivery and distribution, except as hereinbefore specified, and of said anatomical board, shall be paid by the schools receiving such bodies, in such manner as may be specified by said board and by such school in proportion to the number of bodies which it has received; and no school which has failed or refused to pay its just proportion of such expense as determined by said board shall be allowed to receive any body or bodies, or parts thereof, while the amount so due remains unpaid.

SEC. 8. That any person having any duty enjoined upon him by the provisions of this Act who willfully neglects, refuses, or fails to perform the same, shall, upon conviction thereof, be punished by a fine of not more than one hundred dollars or by imprisonment in the workhouse of the District of Columbia for not more than one year.

SEC. 9. That all prosecutions under this Act shall be in the police court of the District of Columbia, on information brought in the name of said District on its behalf.

SEC. 10. That all Acts and parts of Acts inconsistent with this Act be, and the same are hereby, repealed.

Approved, April 29, 1902.

AN ACT Relative to the control of dogs in the District of Columbia.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That sections three, four, and nine of the Act of Congress approved June nineteenth, eighteen hundred and seventy-eight, entitled "An Act to create a revenue in the District of Columbia by levying a tax upon all dogs therein, to make such dogs personal property, and for other purposes," be, and the same are hereby, amended so as to read as follows:

"SEC. 3. That the pound master of the District of Columbia shall, during the entire year, seize all dogs found running at large without the tax tag issued by the collector aforesaid attached, and all female dogs in heat found running at large, and shall impound the same; and if within forty-eight hours the same are not redeemed by the owners thereof by the payment of two dollars they shall be sold or destroyed, as the pound master may deem advisable; and any sale made by virtue hereof shall be deemed valid to all intents and purposes in all courts of the District of Columbia.

"SEC. 4. That any dog wearing the tax tag hereinbefore provided for, except female dogs in heat, shall be permitted to run at large within the District of Columbia, and any dog wearing the tax tag hereinbefore provided for shall be regarded as personal property in all the courts of said District, and any person injuring or destroying the same shall be liable to a civil action for damages, which, upon proof of said injuring or killing, may be awarded in a sum equal to the value usually put upon such property by persons buying and selling the same, subject to such modifications as the particular circumstances of the case may make proper.

"SEC. 9. That if any owner or possessor of a fierce or dangerous dog shall permit the same to go at large in the District of Columbia, knowing said dog to be fierce or dangerous, to the danger or annoyance of the inhabitants, he shall, upon conviction thereof, be punished by a fine not exceeding twenty dollars; and if such animal shall attack or bite any person, the owner or possessor thereof shall, on conviction, be punished by a fine not exceeding fifty dollars, and in addition to such punishment the court shall adjudge and order that such animal be forthwith delivered to the pound master, and said pound master is hereby authorized and directed to kill such animal so delivered to him.

"If any owner or possessor of a female dog shall permit her to go at large in the District of Columbia while in heat he shall, upon conviction thereof, be punished by a fine not exceeding twenty dollars."

Approved June 30, 1902.

Here follows the Act amended as above.

AN ACT To create a revenue in the District of Columbia by levying a tax upon all dogs therein, to make such dogs personal property, and for other purposes.

[1 Sup. R. S., 374.]

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That there shall be levied a tax of two dollars each per annum upon all dogs owned or kept in the District of Columbia; said tax to be collected as other taxes in said District are or may be collected.

SEC. 2. It shall be the duty of the collector of taxes, upon receipt of said tax, to give to the person paying the same, for each dog so paid for, a suitable metallic tag, stamped with the year, showing that said tax has been duly paid; and he shall keep a record of all such payments, with the date thereof, and the name, color, and sex of such dog, and the name of the person claiming any dog so paid for; and a copy of such record, certified under the hand and official seal of the said collector, which shall be given to any person demanding the same, upon payment of twenty-five cents therefor, shall be prima facie evidence of such payment in any court in the District of Columbia.

SEC. 3. That the pound master of the District of Columbia shall, during the entire year, seize all dogs found running at large without the tax tag issued by the collector aforesaid attached, and all female dogs in heat found running at large, and shall impound the same; and if within forty-eight hours the same are not redeemed by the owners thereof by the payment of two dollars they shall be sold or destroyed, as the pound master may deem advisable; and any sale made by virtue hereof shall be deemed valid to all intents and purposes in all courts of the District of Columbia. (Act of June 30, 1902.)

SEC. 4. That any dog wearing the tax tag hereinbefore provided for, except female dogs in heat, shall be permitted to run at large within the District of Columbia, and any dog wearing the tax tag hereinbefore provided for shall be regarded as personal property in all the courts of said District, and any person injuring or destroying the same shall be liable to a civil action for damages, which, upon proof of said injuring or killing, may be awarded in a sum equal to the value usually put upon such property by persons buying and selling the same, subject to such modifications as the particular circumstances of the case may make proper. (Act of June 30, 1902.)

SEC. 5. Any person owning any dog so recorded in the collector's office shall be liable in a civil action for any damage done by said dog to the full amount of the injury inflicted.

SEC. 6. It shall be the duty of any person owning or possessing a dog to place, or cause to be placed and kept, around the neck of such dog, a collar, on which shall be marked and engraved, in legible and durable characters, the name of the owner or possessor, and the letters "D. C.", and to which collar must be attached the insignia or tax tag furnished by the District tax collector, in accordance with the first and second sections of this law, under the penalty of not less than five nor more than ten dollars; and if any person shall put, or cause to be put, a collar, with the insignia or tax tag, around the neck of any dog owned or possessed by any person or persons residing in the District, without having obtained a license for keeping such animal, he, she, or they shall forfeit and pay the sum of not less than five nor more than ten dollars for each and every offense.

SEC. 7. Whenever it shall be made to appear to the Commissioners that there are good reasons for believing that any dog or dogs within the District are mad, it shall be the duty of the Commissioners to issue a proclamation requiring that all dogs shall, for a period to be defined in the proclamation, wear good, substantial muzzles securely put on, so as to prevent them from biting or snapping; and any dog going at large during the period defined by the Commissioners without such a muzzle shall be taken by the poundmaster and impounded, subject to the provisions of section three.

SEC. 8. Any person who shall remove, or cause to be removed, the collar and insignia or tax tag from the neck of any dog, or entice any properly licensed dog into any inclosure for the purpose of taking off its collar or insignia, or shall for such purpose decoy or entice any animal out of the inclosure or house of its owner or possessor, or shall seize or molest any dog while held or led by any person, or shall bring any dog into the District for the purpose of taking up and killing the same, shall forfeit and pay a sum of not more than twenty dollars.

SEC. 9. That if any owner or possessor of a fierce or dangerous dog shall permit the same to go at large in the District of Columbia, knowing said dog to be fierce or dangerous, to the danger or annoyance of the inhabitants, he shall, upon conviction thereof, be punished by a fine not exceeding twenty dollars; and if such animal shall attack or bite any person, the owner or possessor thereof shall, on conviction, be punished by a fine not exceeding fifty dollars, and in addition to such punishment the court shall adjudge and order that such animal be forthwith delivered to the pound master, and said pound master is hereby authorized and directed to kill such animal so delivered to him.

If any owner or possessor of a female dog shall permit her to go at large in the District of Columbia while in heat he shall, upon conviction thereof, be punished by a fine not exceeding twenty dollars. (Act of June 30, 1902.)

SEC. 10. That all acts or parts of acts now in force in the District of Columbia inconsistent with the provisions of this act be, and the same are hereby, repealed.

Approved, June 19, 1878.

AN ACT To regulate the sale of viruses, serums, toxins, and analogous products in the District of Columbia, to regulate interstate traffic in said articles, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That from and after six months after the promulgation of the regulations authorized by section four of this Act no person shall sell, barter, or exchange, or offer for sale, barter, or exchange in the District of Columbia, or send, carry, or bring for sale, barter, or exchange from any State, Territory, or the District of Columbia into any State, Territory, or the District of Columbia, or from any foreign country into the United States, or from the United States into any foreign country, any virus, therapeutic serum, toxin, antitoxin, or analogous product applicable to the prevention and cure of diseases of man, unless (a) such virus, serum, toxin, antitoxin, or product has been propagated and prepared at an establishment holding an unsuspended and unrevoked license, issued by the Secretary of the Treasury as hereinafter authorized, to propagate and prepare such virus, serum, toxin, antitoxin, or product for sale in the District of Columbia, or for sending, bringing, or carrying from place to place aforesaid, nor (b) unless each package of such virus, serum, toxin, antitoxin, or product is plainly marked with the proper name of the article contained therein, the name, address, and license number of the manufacturer, and the date beyond which the contents can not be expected beyond reasonable doubt to yield their specific results: *Provided*, That the suspension or revocation of any license shall not prevent the sale, barter, or exchange of any virus, serum, toxin, antitoxin, or product aforesaid which has been sold and delivered by the licentiate prior to such suspension or revocation, unless the owner or custodian of such virus, serum, toxin, antitoxin, or product aforesaid has been notified by the Secretary of the Treasury not to sell, barter, or exchange the same.

SEC. 2. That no person shall falsely label or mark any package or container of any virus, serum, toxin, antitoxin, or product aforesaid; nor alter any label or mark on any package or container of any virus, serum, toxin, antitoxin, or product aforesaid so as to falsify such label or mark.

SEC. 3. That any officer, agent, or employee of the Treasury Department, duly detailed by the Secretary of the Treasury for that purpose, may during all reasonable hours enter and inspect any establishment for the propagation and preparation of any virus, serum, toxin, antitoxin, or product aforesaid for sale, barter, or exchange in the District of Columbia, or to be sent, carried, or brought from any State, Territory, or the District of Columbia into any other State or Territory or the District of Columbia, or from the United States into any foreign country, or from any foreign country into the United States.

SEC. 4. That the Surgeon-General of the Army, the Surgeon-General of the Navy, and the supervising Surgeon-General of the Marine-Hospital Service, be, and they are hereby, constituted a board with authority, subject to the approval of the Secretary of the Treasury, to promulgate from time to time such rules as may be necessary in the judgment of said board to govern the issue, suspension, and revocation of licenses for the maintenance of establishments for the propagation and preparation of viruses, serums, toxins, antitoxins, and analogous products, applicable to the prevention and cure of diseases of man, intended for sale in the District of Columbia, or to be sent, carried, or brought for sale from any State, Territory, or the District of Columbia, into any other State, Territory, or the District of Columbia, or from the United States into any foreign country, or from any foreign country into the United States: *Provided*, That all licenses issued for the maintenance of establishments for the propagation and preparation in any foreign country of any virus, serum, toxin, antitoxin, or product aforesaid, for sale, barter, or exchange in the United States, shall be issued upon condition that the licentiates will permit the inspection of the establishments where said articles are propagated and prepared, in accordance with section three of this Act.

SEC. 5. That the Secretary of the Treasury be, and he is hereby, authorized and directed to enforce the provisions of this Act and of such rules and regulations as may be made by authority thereof; to issue, suspend, and revoke licenses for the maintenance of establishments aforesaid, and to detail for the discharge of such duties such officers, agents, and employees of the Treasury Department as may in his judgment be necessary.

SEC. 6. That no person shall interfere with any officer, agent, or employee of the Treasury Department in the performance of any duty imposed upon him by this Act or by regulations made by authority thereof.

SEC. 7. That any person who shall violate, or aid or abet in violating, any of the provisions of this Act shall be punished by a fine not exceeding five hundred dollars or by imprisonment not exceeding one year, or by both such fine and imprisonment, in the discretion of the court.

SEC. 8. That all Acts and parts of Acts inconsistent with the provisions of this Act be, and the same are hereby, repealed.

Approved, July 1, 1902.

ORDER AMENDING The title of the ordinance of the late board of health of the District of Columbia, entitled "An ordinance to prevent the sale of unwholesome food in the cities of Washington and Georgetown," and amending said ordinance.

OFFICE OF THE COMMISSIONERS OF THE DISTRICT OF COLUMBIA,
Washington, January 2, 1902.

Ordered, That the title of the ordinance of the late board of health of the District of Columbia, entitled "An ordinance to prevent the sale of unwholesome food in the cities of Washington and Georgetown" is hereby amended to read as follows: "An ordinance to prevent the sale of unwholesome food, and the distribution of medicinal and poisonous substances in the District of Columbia;" and the said ordinance is amended by striking out the words "cities of Washington and Georgetown" and "cities of Washington or Georgetown" wherever they occur in said ordinance, and inserting in lieu thereof the words "District of Columbia;" and by striking out of said ordinance the word "cities" and inserting in lieu thereof the word "District."

The said ordinance is further amended by adding thereto the following, to be known as sections 9, 10, and 11:

"SEC. 9. No person shall sell or offer for sale in the District of Columbia any sheep or lamb slaughtered for food, until the pelt, head, and feet thereof shall have been removed; any person violating any of the provisions of this section shall, upon con-

viction thereof, be punished by a fine of not less than one dollar nor more than twenty-five dollars for each and every such offense.

"SEC. 10. No person shall throw, cast, deposit, drop, scatter, or leave, or cause to be thrown, cast, deposited, dropped, scattered, or left upon any public highway or place in the District of Columbia any medicinal or toxic substance, either in package or in bulk, except officers, employés, or agents of the United States or of the District of Columbia distributing such materials for the purpose of disinfecting or cleaning; any person violating any of the provisions of this section shall, upon conviction thereof, be punished by a fine of not less than five dollars nor more than twenty-five dollars for each and every such offense.

"SEC. 11. No person shall throw, cast, deposit, drop, scatter, or leave any medicinal or toxic substance, in package or in bulk, or cause any such substance to be thrown, cast, deposited, dropped, scattered, or left in or upon any premises in the District of Columbia without the consent of the owner or occupant of such premises, except officers, employés, or agents of the District government lawfully engaged in the disinfection of such premises. Any person violating any of the provisions of this section shall, upon conviction thereof, be punished by a fine of not less than five dollars nor more than twenty-five dollars for each and every such offense."

Here follows the ordinance amended as above.

AN ORDINANCE To prevent the sale of unwholesome food and the distribution of medicinal and poisonous substances in the District of Columbia.

Be it ordained and enacted by the board of health of the District of Columbia, That no person shall knowingly sell, or cause to be sold, within the District of Columbia, any impure, diseased, decayed, or unwholesome provisions, nor shall any person fraudulently adulterate, for the purpose of sale within said District, any bread or other material intended to be used for food with any substance of a poisonous character, or any substance injurious to health; and any person violating the provisions of this section shall, upon conviction thereof, be punished by a fine of not less than ten nor more than fifty dollars for each and every such offense.

SEC. 2. That no person shall offer for sale within the District of Columbia any liquor used for drink, whether malt, vinous, or ardent, or the milk of cows or goats, intended to be used for food or drink, which has been adulterated with any poisonous or deleterious ingredient; and any person violating the provisions of this section shall, upon conviction, be punished by a fine of not less than ten nor more than fifty dollars for each and every such offense.

SEC. 3. That no person shall convey into the District of Columbia, and offer for sale in any part of said District, any animal or part of animal that may be sickly, diseased, or unwholesome, or which may have died from disease or accident, or any fish or vegetables not fresh, sound, and fit for food; and any person violating the provisions of this section shall, upon conviction thereof, be punished by a fine of not less than five nor more than twenty-five dollars for each and every such offense.

SEC. 4. That no person shall slaughter any cattle for the purpose of sale as food within the District of Columbia when such cattle are in a feverish or diseased condition; and any person violating the provisions of this section shall, upon conviction thereof, be punished by a fine of not less than five nor more than twenty-five dollars for each and every such offense.

SEC. 5. That no person, whether owner, manager, keeper of, agent, bartender, or clerk, in any saloon, restaurant, boarding house, or eating house, located within the District of Columbia, shall offer for sale as food or drink anything poisonous or unwholesome; and any person violating the provisions of this section shall, upon conviction thereof, be punished by a fine of not less than five nor more than twenty-five dollars for each and every such offense.

SEC. 6. That no person owning, renting, leasing, or occupying any stall, room, or stand where meats or vegetables are sold for food within the District of Columbia shall fail to keep said stall, room, or stand in a cleanly condition; nor shall such person allow said meats or vegetables to become poisoned, or infected, or unfit for food by reason of uncleanly condition of such stall, room, or stand; and any person violating the provisions of this section shall, upon conviction, be punished by a fine of not less than ten nor more than twenty-five dollars for each and every such offense.

SEC. 7. That no person shall offer for sale within the District of Columbia any unwholesome, watered, or adulterated milk, or swill milk, or milk from cows kept up and fed on garbage, swill, or other deleterious substance; nor shall any person offer for sale within said District any butter or cheese made from such unwholesome milk; and any person violating the provisions of this section, shall, upon conviction, be punished by a fine of not less than five nor more than twenty dollars for each and every such offense.

SEC. 8. That on and after the passage of this ordinance it shall be unlawful for any person or persons to sell or expose for sale within the District of Columbia any unsound, blown, or unwholesome meat or other article of food, under a penalty of not less than five nor more than twenty-five dollars for each and every such offense.

SEC. 9. No person shall sell or offer for sale in the District of Columbia any sheep or lamb slaughtered for food, until the pelt, head, and feet thereof shall have been removed; any person violating any of the provisions of this section shall upon conviction thereof be punished by a fine of not less than one dollar nor more than twenty-five dollars for each and every such offense.

SEC. 10. No person shall throw, cast, deposit, drop, scatter, or leave or cause to be thrown, cast, deposited, dropped, scattered, or left upon any public highway or place in the District of Columbia, any medicinal or toxic substance, either in package or in bulk, except officers, employes or agents of the United States or of the District of Columbia distributing such materials for the purpose of disinfecting or cleaning; any person violating any of the provisions of this section shall, upon conviction thereof, be punished by a fine of not less than five dollars nor more than twenty-five dollars for each and every such offense.

SEC. 11. No person shall throw, cast, deposit, drop, scatter, or leave any medicinal or toxic substance, in package or in bulk, or cause any such substance to be thrown, cast, deposited, dropped, scattered, or left in or upon any premises in the District of Columbia without the consent of the owner or occupant of such premises, except officers, employes, or agents of the District government lawfully engaged in the disinfection of such premises; any person violating any of the provisions of this section shall, upon conviction thereof, be punished by a fine of not less than five dollars nor more than twenty-five dollars for each and every such offense.

ORDER AMENDING the ordinance of the board of health of the District of Columbia, entitled "An ordinance to revise, consolidate, and amend the ordinances of the board of health, to declare what shall be deemed nuisances injurious to health, and to provide for the removal thereof."

OFFICES OF THE COMMISSIONERS OF THE DISTRICT OF COLUMBIA,
Washington, January 2, 1902.

Ordered: That the ordinance of the board of health of the District of Columbia, entitled "An ordinance to revise, consolidate, and amend the ordinances of the board of health do declare what shall be deemed nuisances injurious to health, and to provide for the removal thereof," is hereby amended by adding the following, to be known as section 11½:

"SECTION 11½. No person shall place any refuse matter or permit any such matter to be placed in any water-closet, bath tub, washstand, sink, cesspool, down-spout, or other fixture in the District of Columbia connected with any public sewer or with any sewage disposal field, when such connection is obstructed or defective and permits the escape of such refuse material elsewhere than into the public sewer and on such disposal field; any person violating the provisions of this section shall, upon conviction thereof, be punished by a fine of not less than five nor more than twenty-five dollars for each and every such offense."

Here follows the ordinance amended as above.

AN ORDINANCE to revise, consolidate, and amend the ordinances of the board of health, to declare what shall be deemed nuisances injurious to health, and to provide for the removal thereof.

Be it ordained and enacted by the board of health of the District of Columbia, That filth, the contents of cesspools, offal, garbage, foul water, dye water, refuse from manufactories, ordure, urine, stable manure, decayed animal or vegetable matter, or other offensive substance detrimental to health, thrown, placed, or allowed to remain, in or upon any street, avenue, alley, sidewalk, gutter, public reservation, or open lot, in the cities of Washington or Georgetown, or in the more densely populated suburbs of said cities, are hereby declared nuisances injurious to health; and any person who shall commit, create, or maintain the aforesaid nuisances, or either of them, shall, upon conviction, be fined not less than five nor more than twenty-five dollars for every such offense.

SEC. 2. That the carrying and transporting of bones, hides, fish, garbage, offal, or other animal or vegetable substances, in decomposing and offensive condition, in any other than covered and inclosed vehicles, through any street, avenue, alley, or public place, within the cities of Washington or Georgetown, or the more densely populated suburbs of said cities, is hereby declared a nuisance injurious to health; and

any person who shall cause, commit, create, or maintain such nuisance shall, upon conviction, be fined not less than two nor more than twenty-five dollars for every such offense.

SEC. 3. That manure accumulated in great quantities; manure, offal, or garbage piled or deposited within 300 feet of any place of worship, or of any dwelling, or unloaded along the line of any railroad, or in any street or public way; cars or flats loaded with manure, or other offensive matter, remaining or standing on any railroad, street, or highway in the cities of Washington or Georgetown, or the more densely populated suburbs of said cities, are hereby declared nuisances injurious to health; and any person who shall pile or deposit manure, offal, or garbage, or any offensive or nauseous substance within 300 feet of any inhabited dwelling within the limits of said cities or their said suburbs, and any person who shall unload, discharge, or put upon or along the line of any railroad, street, or highway, or public place within said cities or their said suburbs any manure, garbage, offal, or other offensive or nauseous substance within 300 feet of any inhabited dwelling, or who shall cause or allow cars or flats loaded with or having in or upon them any such substance to remain or stand in or along any railroad, street, or highway within the limits of said cities or their suburbs within 300 feet of any inhabited dwelling, and who shall fail, after notice duly served by this board, to remove the same, shall, upon conviction thereof, be fined not less than five nor more than twenty-five dollars for every such offense.

SEC. 4. That the filling, leveling, or raising the surface of any ground or lot within the cities of Washington or Georgetown, or the more densely populated suburbs of said cities, with animal or vegetable substances, filth gathered in cleaning yards or streets, or waste material from mills or factories, or the removal of the surface of any ground or lot within said cities, or their said suburbs, filled with such offensive matter or substance, in such manner as to cause noisome odors or noxious gases to arise, are hereby declared nuisances injurious to health; and any person who shall cause, commit, create, or maintain such nuisance shall, upon conviction, be fined not less than five nor more than twenty dollars for every such offense.

SEC. 5. That throwing or placing any defiling or poisonous substance, decayed animal or vegetable matter, or filth into, or causing or allowing the same to pass or enter into, any spring, well, or river water used by the public for drinking or cooking purposes, or into the water of any public reservoir or water pipe within the District of Columbia, whereby such water is rendered impure and unwholesome, are hereby declared nuisances injurious to health; and any person who shall commit or create such nuisance shall, upon conviction, be fined not less than five nor more than fifty dollars for every such offense.

SEC. 6. That any wells, springs, or waters used for drinking or cooking purposes, which are impure and unwholesome, or which have been rendered impure and unwholesome by reason of any defiling or poisonous substance, are hereby declared nuisances injurious to health; and any person who shall maintain or continue such nuisance, after due notice from this board to abate the same, shall, upon conviction, be fined not less than ten nor more than fifty dollars for every such offense.

SEC. 8. That ailantus trees, the flowers of which produce offensive and noxious odors, in bloom, in the cities of Washington or Georgetown, or the more densely populated suburbs of said cities, are hereby declared nuisances injurious to health; and any person maintaining such nuisance, who shall fail, after due notice from this board, to abate the same, shall, upon conviction, be fined not less than five nor more than ten dollars for every such offense.

SEC. 10. *And be it further ordained and enacted*, That drainpipes, soilpipes, or passages into sewers which are of inadequate and insufficient size, or which are not provided with proper sewer traps, within the District of Columbia, are hereby declared nuisances, injurious to health; and any person or persons, whether owner or tenant (board, department, or corporation officer), using or possessing any drainpipe, soilpipe, passage, or connection between any sewer and any ground, building, or place of business, who shall fail to make such drainpipe, soilpipe, passage, or connection of adequate or sufficient size to allow the free and entire passage of all that enters or should enter the same, and *provide them with proper sewer traps;* and who shall fail, after notice duly served upon him, to supply such pipes of adequate and sufficient size, *and provided with proper sewer traps*, shall be deemed guilty of keeping and maintaining a nuisance, and, upon conviction thereof, shall be punished by a fine of not less than five dollars nor more than ten dollars.

(Amendment of July 30, 1875.)

SEC. 11. That all water-closets and privies connected with any house, building, or premises within the District of Columbia, in or upon which people live, or where they congregate or assemble, or any kind of business is done, kept in a filthy and

offensive condition, or from which noisome odors and noxious gases arise, and all water-closets located within and being a part of any such house or building not provided with proper sewer traps, so as to prevent the return and escape of noxious gases and offensive odors from any public or private sewer connected therewith, are hereby declared nuisances injurious to health; and any person creating, keeping, or maintaining such nuisance shall, upon conviction, be fined not less than five nor more than twenty-five dollars for every such offense.

SEC. 11½. No person shall place any refuse matter or permit any such matter to be placed in any water-closet, bath tub, washstand, sink, cesspool, downspout, or other fixture in the District of Columbia connected with any public sewer or with any sewage disposal field, when such connection is obstructed or defective and permits the escape of such refuse material elsewhere than into the public sewer and on such disposal field; any person violating the provisions of this section shall upon conviction thereof be punished by a fine of not less than five nor more than twenty-five dollars for each and every such offense. (Order of January 2, 1902.)

SEC. 12. That any privy within the cities of Washington or Georgetown, or the more densely populated suburbs of said cities, including Uniontown or Anacostia, and Mount Pleasant, in the District of Columbia, constructed of other material than brick, cement, or wood, or which is not provided with a sufficient box, bucket, or vessel for the reception of filth, and the inside of which is not at least five feet distant from the line of any adjoining lot, and at least two (2) feet distant from any street, lane, alley, camp, square, or public place, or public or private passageway; and any privy so constructed that it can not be conveniently approached and cleaned, or in such manner that each and every vault, box, bucket, or vessel thereof is not made tight and close, so that the contents thereof can not escape therefrom, except as may be permitted by means of a passageway or conduit under ground, for the purpose of carrying away the contents of such vault, box, or vessel into any common sewer or drain, is hereby declared a nuisance injurious to health; and any person who shall create, maintain, or continue such nuisance, and shall fail, after due notice from this board, to abate or remedy the same, shall, upon conviction, be fined not less than five nor more than twenty dollars for every such offense.

SEC. 13. That fecal matter, not thoroughly deodorized and disinfected, remaining in privies in the District of Columbia, is hereby declared a nuisance injurious to health; and the board of health shall, upon the receipt of complaint in writing, cause any privy to be inspected, and, if necessary, cleaned by the persons authorized for said purpose; and any person owning or occupying premises on which any privy is situated who shall refuse to permit the same to be inspected and cleaned at the times designated by said board, or whenever necessary, shall, upon conviction, be fined not less than five dollars for every such offense.

SEC. 15. That it shall be unlawful for any person to deposit the contents of any privy in any place other than such as may be approved by this board; and any person so offending shall, upon conviction, be fined not less than five nor more than fifty dollars for every such offense.

SEC. 16. That the system heretofore in use of removing night-soil, cleaning privies, privy boxes, vaults, sinks, and cesspools within the cities of Washington and Georgetown and the more densely populated suburbs of the said cities by buckets or other process agitating and exposing the contents thereof in the open air, and of transporting said contents in carts or other vehicles not air-tight through the streets, avenues, alleys, and other public places within said cities and their said suburbs is hereby declared a nuisance injurious to health.

And that from and after the 15th day of October, A. D. 1873, no part of the contents (except substances not soluble in water) of any privy, privy box, vault, sink, or cesspool within said cities or their said suburbs shall be removed therefrom, nor shall the same be transported through any of the streets, avenues, alleys, or other public places of said cities or of their said suburbs, except as the same shall be removed and transported by means of some air-tight apparatus, pneumatic or other process, so as to prevent the said contents from being agitated or exposed in the open air during said process of removal or transportation; and any person violating the provisions of this section shall, upon conviction thereof, be fined not less than ten nor more than fifty dollars for every such offense.

SEC. 17. That the keeping, herding, and feeding of hogs, in pens or otherwise, within the cities of Washington or Georgetown, or the more densely populated suburbs of said cities, is hereby declared a nuisance injurious to health; and any person creating or maintaining such nuisance, who shall fail, after due notice from this board, to abate the same, shall, upon conviction, be fined not less than five nor more than twenty-five dollars for every such offense.

SEC. 18. That filthy and unwholesome stables, sheds, pens, or places where cows, horses, mules, or other animals are kept, within the cities of Washington or Georgetown, or the more densely populated suburbs of said cities, are hereby declared nuisances injurious to health; and any person creating or maintaining such nuisance who shall fail, after due notice from this board, to abate the same, shall, upon conviction, be fined not less than five nor more than twenty-five dollars for every such offense.

SEC. 19. That any animal affected by glanders or other contagious or pestilential disease, kept or remaining in any stable, shed, pen, or place within the cities of Washington or Georgetown, or the more densely populated suburbs of said cities, is hereby declared a nuisance injurious to health; and any person keeping or maintaining such a nuisance, who shall fail, after due notice from this board, to abate the same, shall, upon conviction, be fined not less than five nor more than twenty-five dollars for every such offense.

SEC. 20. That all establishments or places of business for tanning, skinning, scouring, or dressing hides or leather within the District of Columbia, in a filthy condition, or from which noisome odors or noxious gases arise, are hereby declared nuisances injurious to health; and any person who shall erect, create, maintain, or continue such nuisance, and who shall fail, after due notice from this board, to abate the same, shall, upon conviction, be fined not less than ten nor more than fifty dollars for every such offense.

SEC. 21. That the boiling of offal, swill, bones, fat, tallow, or lard; the crushing, grinding, or burning of bones or shells; cleansing guts; making glue from any dead animal or part thereof; making or boiling varnish or oil; making lampblack, turpentine, or tar; distilling ardent, alcoholic, or fermented spirits; storing or keeping scraps, fat, grease, or other offensive animal matter; rendering or trying out dead, undressed, and unslaughtered animals, or any other business or trade, whereby noisome stenches and odors and noxious gases arise or are generated, within the cities of Washington or Georgetown, or the more densely populated suburbs of said cities, are hereby declared nuisances injurious to health; and any person who shall cause, erect, create, maintain, or continue any such nuisance, and who shall fail, after due notice from this board, to abate the same, shall, upon conviction thereof, be fined not less than ten nor more than one hundred dollars for every such offense.

SEC. 22. That unclean and filthy slaughterhouses, rooms, buildings, or places where sheep, hogs, cattle, or other animals are slaughtered, within the District of Columbia, are hereby declared nuisances injurious to health; and any person creating, keeping, or maintaining such nuisance, who shall fail, after due notice from this board, to abate the same, shall, upon conviction, be fined not less than ten nor more than fifty dollars for every such offense.

SEC. 23. That the crushing or breaking of stone within the cities of Washington or Georgetown, or the more densely populated suburbs of said cities, by machines or otherwise, in such manner as to create offensive and deleterious dust, is hereby declared a nuisance injurious to health; and any person creating or maintaining said nuisance, who shall fail, after due notice from this board, to remove or abate the same, shall, upon conviction, be fined not less than ten nor more than fifty dollars for every such offense.

SEC. 24. That undressed dead animals being or lying in any part of the cities of Washington or Georgetown, or the more densely populated suburbs of said cities, viz: Any of the horse, mule, or jack kinds, or any cow, goat, calf, sheep, dog, or swine, are hereby declared nuisances injurious to health; and any person owning, possessing, or controlling any such dead animal, or any person who shall knowingly place or allow such dead animal to remain in any part of said cities or their said suburbs, and who shall fail to give notice thereof to the board of health within eight hours after the death of said animal, shall, upon conviction, be fined not less than five nor more than ten dollars for every such offense.

SEC. 25. That unmuzzled dogs going upon any street, avenue, or other public place, between the fifteenth day of May and the fifteenth day of October in any year, mad dogs, and dogs bitten by hydrophobic dogs, are hereby declared nuisances injurious to health; and any person owning or keeping any dog who shall allow the same to go unmuzzled upon any street, alley, or other public place, between the fifteenth day of May and the fifteenth day of October in any year, or who shall refuse to kill, or to cause to be killed, any such dog owned or kept by him, which has gone mad, or given symptoms of hydrophobia, or who shall omit to confine any such animal exposed to such disease, or which has been bitten by a hydrophobic dog or animal, shall be deemed guilty of maintaining a nuisance, and, upon conviction thereof, shall be fined not less than one nor more that twenty-five dollars;

and any dog going at large between the fifteenth day of May and the fifteenth day of October in any year, without a proper muzzle, shall be taken up by the poundmaster, who shall charge the owner of the same one dollar for its redemption; and every such dog not redeemed within twenty-four hours after having been taken up as aforesaid shall be liable to be shot by said poundmaster.

SEC. 26. That it shall be the duty of the health officer appointed by this board, upon receiving information or obtaining knowledge of the existence of any thing or things herein declared to be nuisances, or any thing or things which may hereafter be declared to be nuisances by any ordinance or resolution enacted or adopted by this board, to notify the person or persons committing, creating, keeping, or maintaining the same, to remove, or cause to be removed, the same within twenty-four hours, or such other reasonable time as may be determined by this board, after such notice be duly given; and if the same be not removed by such person or persons within the time prescribed in said notice, it shall be the duty of the health officer aforesaid to remove, or cause to be removed, such nuisance or nuisances, and all costs and expenses of such removal shall be paid by the persons committing, creating, keeping, or maintaining such nuisance or nuisances; and if the said costs and expenses thus accruing shall not be paid within ten days after such removal by said health officer, the same shall be collected from the person or persons committing, creating, keeping, or maintaining such nuisances by suit at law.

SEC. 27. That all fines and penalties imposed by any section of this ordinance shall be collected by prosecution in the police or other proper court of the District of Columbia, by information filed in said court, at the instance of the board of health.

And whenever the nuisance complained of is set forth as continuing and existing, and is shown to be such to the satisfaction of the court before whom the person creating or maintaining said nuisance is tried, the party so offending shall, upon conviction thereof, in addition to the fine imposed, be ordered by said court to abate or remove said nuisance.

SEC. 28. That all ordinances, or parts of ordinances, of this board inconsistent or in conflict with the foregoing provisions of this ordinance are hereby repealed.

November 19, 1875.

ORDER REPEALING The second section of the Regulations of the Board of Health, entitled "Regulations to secure a full and correct record of vital statistics, including the registration of marriages, births, and deaths, the interment, disinterment, and removal of the dead in the District of Columbia."

OFFICES OF THE COMMISSIONERS OF THE DISTRICT OF COLUMBIA,
Washington, January 8, 1902.

Ordered: That in view of the fact that returns of all marriages solemnized in the District of Columbia are now required by law (section 1293, 31 Statutes, 1393) to be made to the clerk of the supreme court of said District, which renders it superfluous to record such marriages in the health department of the District, also, the second section of the Regulations of the Board of Health, entitled "Regulations to secure a full and correct record of vital statistics, including the registration of marriages, births, and deaths, the interment, disinterment, and removal of the dead in the District of Columbia," as follows, is hereby repealed:

"Second. That it shall be the duty of every clergyman, magistrate, or other person who shall perform any marriage ceremony within the District of Columbia to report each marriage ceremony solemnized by him to the registrar aforesaid, within forty-eight hours thereafter, giving the full name, age, color, occupation, birthplace (State or county), and legal residence of each person married, and the date of such marriage."

Here follows the regulations amended as above.

REGULATIONS to secure a full and correct record of vital statistics, including the registration of marriages, births, and deaths, the interment, disinterment, and removal of the dead in the District of Columbia.

First. It is hereby ordered by the board of health of the District of Columbia that there shall be elected or appointed from its members, as the board may direct, an officer named and known as the registrar of vital statistics of the District of Columbia, but who may be designated registrar, and who shall, under the direction of said board, keep a full and correct record of vital statistics, issue such permits as are hereinafter required, make and publish a weekly statement of births, marriages, and deaths in said District, and perform such other duties as are hereinafter provided.

Third. That any physician, accoucheur, midwife, or other person in charge who shall attend, assist, or advise at the birth of any child within the District of Columbia, shall report to the registrar aforesaid, within six days thereafter, stating distinctly the date of birth, sex, and color of the child or children born, its or their physical condition, whether stillborn or not, the full name, nativity, and residence of the parents, and maiden name of the mother of such child or children.

Fourth. That whenever any person shall die within the District of Columbia it shall be the duty of the physician attending such person during his or her last sickness, or of the coroner of the District when the case comes under his official notice, to furnish and deliver to the undertaker, or other person superintending the burial of said deceased person, a certificate, duly signed, setting forth, as far as the same may be ascertained, the name, age, color, sex, nativity (giving State or country), occupation, whether married or single, duration of residence in the District of Columbia, cause, date, and place of death (giving street and number), and duration of last sickness of such deceased person. And it shall be the duty of the undertaker, or other person in charge of the burial of such deceased person, to state in said certificate the date and place of burial, and having signed the same, to forward it to the registrar aforesaid within twenty-four hours after such death: *Provided*, That in case of death from any infectious or contagious disease said certificate shall be so made and forwarded within eight hours thereafter.

Fifth. That no interment or disinterment of the dead body of any human being, or disposition thereof in any tomb, vault, or cemetery shall be made within the District of Columbia without a permit therefor, granted by the board of health of said District, nor otherwise than in accordance therewith. And no sexton or other person shall assist in, or assent to, or allow any such interment or disinterment to be made until such permit has been given as aforesaid; and it shall be the duty of every sexton or other person having charge of any burying ground, cemetery, tomb, or vault, as aforesaid, who shall receive any such permit, to preserve and return the same to the registrar aforesaid before 6 o'clock p. m. of the Saturday following the day of burial; and no sexton, undertaker, or other person shall bury, or cause to be buried, the body of any deceased person within the District of Columbia except in such grounds as are now known and used as burial grounds, or such as shall hereafter be by law designated and authorized to be used as such.

Sixth. That no dead body or part of the dead body of any human being shall be in any manner carried or conveyed from, in, to, or through the District of Columbia by any person, or by means of any boat, vessel, car, stage, or other vehicle, or by public or private conveyance, without a permit therefor first granted by the board of health of said District; and when the remains of any deceased person are to be conveyed, transferred, or removed beyond the limits of the District of Columbia, it shall be the duty of the person, or agent, or officer of the corporation having charge of the conveyance, transfer, or removal, to detach, sign, and return the coupon attached to said permit to the registrar of vital statistics of the board of health aforesaid before 5 o'clock p. m. of the Saturday following the conveyance, transfer, or removal of said remains: *Provided*, That the same effect may be given by said board to a burial or transit permit issued by the proper authority of any other place or jurisdiction, when the death of the person named in the permit shall have occurred within such place or jurisdiction.

Seventh. That whenever a permit for burial is applied for in case of death without the attendance of a physician, or if it be impossible to obtain a physician's certificate, it shall be the duty of the health officer to investigate the cause and circumstances of such death, to make and sign the certificate required by section 4 of these regulations, and if not satisfied as to the cause and circumstances of such death he shall so report to the board of health, who shall refer the case to the coroner of the District for investigation and report, and said coroner is hereby required to make such investigation and report.

Eighth. That it shall be the duty of every physician, accoucheur, midwife, undertaker, sexton or superintendent of any cemetery, or other person having charge of the same, practicing medicine or doing business within the District of Columbia, to register his or her name in a book or books to be provided for such purpose, at the office of the board of health of said District, giving full name, residence, and place of business, and in case of removal from one place to another in said District to make change in said register accordingly.

Ninth. That any person who shall violate, or aid and abet in violating, any of the provisions of the foregoing regulations, shall, upon conviction thereof by competent judicial authority, be punished by a fine of not less than twenty-five nor more than two hundred dollars for each and every such offense.

Tenth. That all rules, regulations, and ordinances heretofore passed by this board inconsistent with the provisions of these regulations be, and the same are hereby, repealed.

Eleventh. That these regulations shall take effect and be in force on and after the first day of August, A. D. 1874.

DISTRICT OF COLUMBIA, BOARD OF HEALTH,
Washington, August 28, 1874.

First. It is hereby ordered that physicians required to register their names under the eighth regulation of the board, to secure a full and correct record of vital statistics, do so upon a license received from some chartered medical society or upon a diploma received from some medical school or institution.

Second. That the expression "physical condition," as employed in the statute heretofore enacted by the legislative assembly of the District, and incorporated in the third regulation, be defined as follows: "*The general physical condition,*" whether healthy or unhealthy. But in no case will the board require in the enforcement of this rule that sick-bed or confidential communications made to physicians be revealed in the report required by this third regulation.

Third. That on and after the fifteenth day of next month, by which time all physicians of the city may have registered according to the requirements of the board, the regulation with regard to penalties be rigidly enforced; and that up to that date the regulation with regard thereto, as far as any violations thereof have occurred, and as far as this board is concerned, as prosecutors, the same be not enforced.

DECISIONS OF THE COURT OF APPEALS.

RELATIVE TO THE SMOKE LAW.

Thomas Bradley, plaintiff in error, *v.* The District of Columbia.

SMOKE LAW; EVIDENCE; EXPERT TESTIMONY.

1. The act of Congress of February 2, 1899, declaring the emission of dense black or gray smoke from the smokestacks or chimneys of certain classes of buildings, a public nuisance, and providing a penalty therefor, is on its face valid; following Moses *v.* United States, 28 Wash. Law Rep., 598.
2. The purpose of the act is to prevent the emission of certain dense black or gray smoke from the stacks and chimneys of certain classes of buildings, and not merely to prevent the emission of smoke only so far as the adoption of smoke-consuming or other devices can secure such prevention.
3. The question as to how much knowledge a witness must possess of a certain science or art in order that his opinion shall be competent evidence, is a matter largely in the discretion of the trial court, and its ruling will be disturbed only when clearly erroneous.
4. In a prosecution under said act, evidence offered on behalf of defendant that he was real-estate officer of a trust company owning the building from which the prohibited smoke was emitted and as such had charge of the building and furnaces; that he had examined the subject of abatement of smoke and was qualified by experience to speak as to it; that there was no device or method to be used in connection with hard, soft, or mixed coal or other materials that would cause combustion without emitting any smoke whatever, and that it was physically impossible to comply with the terms of said act of Congress, was excluded. Held, that defendant had not been shown competent to testify as an expert, but that even if he were so competent, the evidence was inadmissible.

No. 1193. Decided May 20, 1902.

In error to the police court of the District of Columbia. Affirmed.

Mr. John B. Larner for the plaintiff in error.

Mr. A. B. Duvall, city solicitor, and Mr. E. H. Thomas, assistant, for the defendant in error.

Mr. Justice SHEPARD delivered the opinion of the court:

1. Two informations in the police court charged Thomas Bradley, as the occupant of a building, with two distinct violations of the act of Congress of February 2, 1899, prohibiting the emission of a certain character of smoke from the chimneys of such buildings. The informations were tried together, and the defendant was convicted under both and sentenced to pay a fine of $20 for each offense.

The bill of exceptions reserved on the trial and on which the writ of error was applied for and granted recites the following offer of evidence on behalf of the defendant, which was rejected:

Defendant proposed to testify that he was "the real-estate officer of the Washington Loan and Trust Company, a ten-story office building requiring the use of boilers and furnaces, and the building from which the said smoke was said to have been emitted, and had been such officer for a period of about three years; that he had charge of the furnaces and operating of said building, and was thoroughly acquainted therewith; that he had given the subject of the abatement of smoke examination and was qualified to speak from his experience in reference to said matter; and further, the defendant offered to prove by this witness and other witnesses that there was no known device, machine, or method to be used either in connection with hard, soft, or mixed coals, or other materials, which would cause combustion without emitting any smoke whatever, and that it is physically impossible to comply with the terms of the act of Congress which declares that the emission of dense or thick black or gray smoke or cinders from any smokestack or chimney used in connection with any stationary engine, steam boiler, or furnace of any description within the District of Columbia is a public nuisance."

2. The first and second errors assigned on behalf of the plaintiff in error, attack the constitutionality of the act of Congress declaring the emission of dense, or thick black, or gray smoke to be a nuisance.

This question was argued before us in a former case arising under this act, and upon full consideration we then decided, that, for all that appeared on the face of the act or in the evidence submitted, its enactment was entirely within the power conferred upon Congress to legislate for the government of the District of Columbia (Moses *v.* United States, 16 App. D. C., 428; 28 Wash. Law Rep., 598.)

The opinion delivered in that case sufficiently meets the argument in the case at bar and renders further discussion or citation of authority unnecessary.

3. The next assignment presents a question on the construction of the act.

The contention that "the act is designed to prevent the emission of smoke only so far as the adoption of smoke-consuming or other devices can secure such prevention," is founded on the fifth section, which reads as follows: "That no discrimination shall be made against any method or device which may be used for the prevention of smoke and which accomplishes the purposes of this act."

We can not concur in this view of the intention of Congress.

The plain purpose of the act is to prohibit the emission of certain dense black or gray smoke, described in the first section, from the stacks or chimneys of certain classes of buildings. Section 2 defines the persons who may be punished for the emission of such smoke. Section 3 declares each day's violation of the act a separate offense and prescribes the punishment therefor. Section 4 provides for the detail of inspectors from time to time, who shall, under the supervision of the health department of the District, cause the prosecution of violators of the law.

As was said in Moses *v.* United States, supra, p. 440, in sustaining the exclusion of evidence tending to show that there was no known appliance that would prevent the emission of dense black smoke in starting fires, coaling, or "raking down," in furnaces consuming bituminous coal: "That there may be no smoke-consuming appliance that will, under all circumstances, prevent the nuisance is not a matter of relevancy. The facts concerning them were presumably within the knowledge of Congress also when it took action; and no provision has been made for their use. The use of smokeless fuel instead may have been expressly contemplated."

In section 5, Congress, assuming that different appliances might possibly be found to consume all of the smoke of furnaces skillfully constructed and operated, recognizes the probability of their use in instances rather than a change to smokeless fuel, and seeks merely to provide against possible unjust discriminations between such devices on the part of the inspectors charged with the institution of prosecutions for violations of the law, provided only that the device adopted be one "which accomplishes the purposes of this act."

The controlling purpose of the act, as before pointed out, is in the first section, and had Congress intended merely to require the use, in all stationary furnaces, of some one of the numerous smoke-consuming appliances which had been invented and put upon the market, it would have so declared, instead of absolutely prohibiting the emission of the described smoke under any and all circumstances.

4. The last assignment of error goes to the refusal of the court to permit the plaintiff in error to testify on his own behalf as recited in the bill of exceptions.

Again, we are of the opinion that the court did not err.

In the first place, the question as to how much knowledge a witness must possess of a certain science or art in order that his opinion shall be competent evidence "is a matter which, in the nature of things, must be left largely to the discretion of the trial court, and its ruling thereon will not be disturbed unless clearly erroneous." (Chateaugay Iron Co. *v.* Blake, 144 U. S., 476, 484.)

It is very far from clear that the witness was competent to testify as an expert in respect of the matter of inquiry.

On the contrary, we are inclined to the opinion that it is more clear that he was not. He was the real-estate officer of the trust company and as such had general charge of the building, and, presumably, of all buildings belonging to, or under the control of his employer. It was in this capacity, and not as a mechanical engineer, that he had charge of the furnace and the operation of the building. It does not appear that he had charge of the actual operation of the furnace, or that he was competent to operate it in person.

The question to be elucidated was a practical one, that required practical knowledge and experience on the part of the witness to enable him to express a competent opinion. The facts of the witness's qualification are analagous to those in the case of Chateaugay Iron Co. *v.* Blake, supra.

There the witness was offered to express an opinion as to the daily crushing capacity of an ore mill, and his exclusion was sustained on appeal. As said by Mr. Justice Brewer, who delivered the opinion of the court: "This witness testified that he had been general manager of the defendant company for six years, and that he was at the mill as often as twice a month, and usually went there once a week. He does not appear to have been a practical machinist, or to have had any special knowledge of mining or crushing machinery. He was not superintendent of the workings of the mine or of the machinery, and does not claim to have been there regularly, or, indeed, oftener than once a week, and, as general manager, was apparently more employed in the financial and outside business affairs of the company than in the details of the mining or the practical workings of the machinery."

In the case at bar, moreover, the recital is, that the witness "had given the subject of the abatement of smoke examination, and was qualified to speak from his experience in reference to the matter."

Instead of expressing his own opinion of his qualification, it was incumbent upon him to state the facts and circumstances tending to show the nature and extent of his knowledge and experience, so that the court could determine his competency therefrom.

But had the witness been shown, or admitted, to be an expert in the practical operation of furnaces and smoke-consuming appliances, his statement, in the terms of the offer, would be inadmissible for other reasons.

That there can be no combustion of any kind of fuel without the emission of "*any smoke whatever*" does not meet the question.

All smoke is not prohibited, but only the thick or dense black or gray smoke, which the statute declares to be a nuisance.

The further offer to testify that it is physically impossible to comply with the act of Congress prohibiting the dense black or gray smoke, is the mere statement of a conclusion—a broad generalization, without giving or offering to give the facts upon which it is founded, or by which its soundness and weight can be tested.

The somewhat startling proposition that there is no accessible fuel of any description whatsoever which can be burned in a stationary-engine furnace of proper construction and skillful operation, in cooperation with some approved smoke-consuming device, without the emission of the prohibited character of smoke, is propounded without the suggestion of a single fact or attested experiment in its support. It was not even proposed to show that the furnace in question was of skillful modern construction and supplied with a proper smokestack, or that an approved smoke-consuming device had been attached to it, much less, that reasonable and satisfactory experiments had been made with different kinds of ordinary fuel in an attempt to comply with the law.

As the operation of the furnaces in large buildings for purposes of heating, power, etc., is unquestionably necessary to the enjoyment of their ownership, any regulation with which it would be impossible to comply, by the use of any known and accessible fuel, would be beyond the power of Congress to enact. But an act of Congress, in the exercise of its ordinary police power, as this appears to be on its face, is not to be lightly set aside as unreasonable and oppressive. The conditions which would justify such an exercise of the judicial power of review must be clearly established.

The establishment of these conditions would necessitate a wide range of inquiry embracing the following, among others possibly:

(1) What is the condition of the particular furnace or furnaces and smokestacks under consideration in respect of construction, maintenance, and operation?

(2) Have any well-known or approved smoke-consuming devices been applied in a manner and under conditions favorable to their operation?

(3) What character and quality of fuels are attainable in the market and have been used?

(4) Results of experiments made in good faith with the different fuels in connection with properly constructed furnaces and approved smoke-consuming appliances.

Evidence going to these points and perhaps others of like nature, should be received if offered on behalf of a defendant; and in connection with such as might be elicited by cross-examination, or introduced on behalf of the prosecution, would present the necessary facts on which the reasonableness of the statute may be fully and fairly determined.

The evidence offered in this case fell far short of these requirements, as we have seen, and was properly held inadmissible.

There being no error in the proceedings, the judgments will be affirmed, with costs. It is so ordered.

Affirmed.

Lindley E. Sinclair, plaintiff in error, *v.* The District of Columbia.

SMOKE LAW; EVIDENCE; CONSTRUCTION OF STATUTE.

Plaintiff in error was prosecuted in the police court upon an information charging him, as occupant and agent of a certain building situated at the premises of the United States Electric Lighting Company, with violating the provisions of the act of February 2, 1899, prohibiting the emission of dense black or gray smoke from smokestacks or chimneys. Held—

1. That conversations had with defendant twelve and eighteen months previously, in which he stated that he was superintendent of the power houses of the company, and letters written and signed by him in his official capacity, were admissible, in connection with other evidence in the case.
2. A question asked on cross-examination of the engineer of the company, called as a witness for the prosecution, as to how he got his supply of coal for running the machinery, was properly excluded.
3. Evidence as to whether the emitted smoke could, under any circumstances, occasion material injury, inconvenience, or discomfort to the public, and to show that its emission could not be prevented without shutting down the furnaces and ceasing to operate the plant, was properly excluded; following Moses *v.* United States, 28 Wash. Law Rep. 598; Bradley *v.* District of Columbia, ante, p. 455.
4. The general term, building, as used in the act of February 2, 1889, includes all the contiguous structures occupied and used in the prosecution of one general business use or purpose; and therefore the occupancy of the defendant, as the general representative of the corporation, extended to every part of the premises used in carrying on the general business, and the fact that he kept his private office and desk in a particular place on the premises removed from the boiler or furnace room to which the smokestack was attached is immaterial in determining the question of his liability.

No. 1219. Decided June 23, 1902.

In error to the police court of the District of Columbia; affirmed.

Mr. C. C. Cole, Mr. J J. Darlington, and Mr. W. C. Sullivan for the plaintiff in error.

Mr. A. B. Duvall, city solicitor, and Mr. E. H. Thomas, assistant, for the defendant in error.

Mr. Justice Shepard delivered the opinion of the court:

1. The plaintiff in error has been convicted in the police court of the District of Columbia under an information charging him with the violation of the act of Congress of February 2, 1899, prohibiting the emission of dense or thick black or gray smoke or cinders from the smokestacks or chimneys attached to stationary engines, boilers, and furnaces in buildings in the District of Columbia. The information contains two counts. The first charges the defendant, Lindley E. Sinclair, as the "occupant of a certain building, to wit, the building situated at the premises of the United States Electric Lighting Company, in square numbered two hundred and fifty-nine (259) in the city aforesaid, in the District aforesaid, to which said building there is attached a smokestack and chimney used in connection with a certain stationary engine, steam boiler, and furnace in said building," etc.

The second count charges the said defendant as "the agent of a certain building" situated as before described in count 1.

2. The first assignment of error is on an exception taken to the admission of the evidence of the witness Lynch relating to a conversation had with the plaintiff in error.

Lynch is an inspector of the health department, which is charged with the duty of enforcing the law Having testified to the emission of the prohibited smoke from the smokestack of the power house of the Electric Lighting Company in square No. 259, at several different times on February 25, 1902, he proceeded to state that about eighteen months before, he had visited the plant with a view to ascertain who had supervision of the same, that he saw the defendant and told him he had been detailed to aid in the enforcement of the "smoke law," and inquired what steps had been taken to abate the smoke nuisance at the various power houses; that defendant said that he was superintendent of and had supervision over the power houses of the com-

pany, including that in square No. 259; that six months later he made another visit and had another conversation with defendant; that defendant then said that they were negotiating for smoke consumers and expected to prevent the emission of the objectionable smoke; that defendant was then informed that something must be done or prosecutions would be instituted. Objection was made by defendant on the grounds, first, that the date was too remote, and, second, that the agency of the defendant for the Electric Lighting Company could not be proved by the admission of the alleged agent.

The objection that the admission of the defendant was made too long before the date of the offense charged, if well taken, was cured by additional testimony tending to show that at and subsequent to the date of the offense the defendant was the general superintendent of the Lighting Company, and as such had his office in the building on said square 259. Part of this testimony consisted of letters written by defendant, as general superintendent, to the District Commissioners, relating to water supply, bills, etc., for the plant, output of electricity, etc. The last, dated February 5, 1902, was a report of the quantity of coal consumed in October, November, and December, 1901, and January, 1902. The engineer in charge of the thirteen furnaces also testified that he had been employed by defendant and his pay agreed upon with him; that defendant was general superintendent and his superior officer, and that he made verbal and written reports to him from time to time relating to the operation and repairs of the boilers and engines.

The general secretary of the Electric Lighting Company was called for the defendant, and stated that defendant had been appointed superintendent by oral order of the president of the company, made in the presence of the witness. On cross-examination he stated that defendant had been told "to go down there and look after the operation of the plant." (It would seem from this and other statements that the general office of the company is located elsewhere; but the fact was not undertaken to be proved.)

In the course of the examination also of the engineer in immediate charge of the furnaces and engines, counsel for defendant stated: "There is no question about Mr. Sinclair's general authority to direct about the repairs of the machinery wherever necessary, and the operating of the machinery to a certain extent."

The conversation of Lynch with the defendant, as well as the letters of the latter as general superintendent, were admissible against him. The prosecution was that of defendant as occupant and agent, and not of his principal for his acts as such agent. The admission was offered to incriminate him and not his principal.

3. There was no error in refusing to permit the defendant, in the cross-examination of the engineer, Bolton, to ask, "how he got his supply of coal for running the machinery?" There is nothing in the record to show the relevancy of the proposed evidence. However, had the purpose been declared to show that the defendant had nothing to do with the purchase and supply of the coal for consumption in the furnaces, the exclusion of the testimony would not be error.

If defendant was the occupant of the building from the smoketack of which the prohibited smoke had been emitted, acting as the general superintendent and agent of the owner, then he is punishable by the express terms of the act of Congress, no matter by whom the coal may have been purchased or furnished, or actually placed in the furnaces for consumption.

4. There was no error in refusing to permit a witness to testify whether the smoke that was emitted on February 25, 1902, could under any circumstances occasion material injury, inconvenience, or discomfort to the public. Moses *v.* United States, 16 App. D. C., 441; 28 Wash. Law Rep., 598.

5. The next assignment of error relates to the exclusion of testimony offered to show that the emission of the prohibited smoke could not be prevented without shutting down the furnaces and ceasing the operation of the plant.

Without reciting and analyzing this testimony, it is sufficient to say that it is similar in character to that recently considered in the case of Bradley *v.* District of Columbia, 30 W. L. R., 455, and was rightly excluded for reasons stated at length in the opinion in that case.

6. Errors have been assigned on certain instructions given to the jury, as well as upon others that were prayed by the defendant and refused, to which, respectively, exceptions were regulary reserved.

It is not worth while to consume space by setting out the first and second instructions. Of these it is sufficient to say that they correctly defined the law and the duty of the jury in the consideration of evidence of its violation.

The third and fourth instructions read as follows:

"3. The jury are instructed that if they find from the evidence that the defendant, at the time charged in the information, had control of the premises mentioned

therein, and had his office or place of business on said premises, then he was an occupant of said premises within the meaning of the act of Congress under which he is now proceeded against."

"4. The jury are instructed that if they find from the evidence that the defendant, as superintendent of the United States Electric Lighting Company, had an agency in the control of the furnaces producing the smoke described in the evidence at the time charged and place mentioned in the information and evidence, or at said time and place had as such agent control of the engineer or other person who operated the same, and that at said time and place dense or thick black or gray smoke was emitted or issued from any smokestack or chimney of said premises used in connection with any stationary engine, steam boiler, or furnace thereon, then they should find the defendant guilty."

Instructions five and six are practically to the same effect as three and four, above quoted.

The information, it will be remembered, charged the defendant as the occupant of a building situated at the premises of the United States Electric Lighting Company in square 259.

The testimony to which the foregoing instructions were intended to apply tended to show the following facts relating to the location of the stationary engines, boilers, and furnaces owned by the United States Electric Lighting Company, and operated under the general superintendence of the defendant as its agent and the responsible occupant of its building. Square 259, or the part thereof occupied by the Lighting Company, is bounded by Thirteen-and-a-half, B, and Fourteenth streets, in the city of Washington, NW. The power house is on the north side of B street between Thirteen-and-a-half and Fourteenth streets. This power-house building is divided into two parts. The southern part contains the dynamos and engines and the rear part the engines and boilers, which are connected with the smokestack at the Fourteenth street end of the building. A wing connected by doors runs north to the line of the company's property. North of the boiler room is a private alley, called a "blind alley," which opens on Fourteenth street. One side of this alley is bounded by the brick wall of the power house, and the other by the wall of the building fronting Fourteenth street and bearing the number 213 and a sign indicating the office of the company. The alley extends the length of 213 and stops against the wall of the power-house wing aforesaid. A brick wall projects a short distance from the wall on each side of the mouth of the alleyway, and an iron gate between enables it to be opened and closed at the will of the owner. A double door opens from this alley into the boiler room and three doors open from the same into the rear of No. 213, which part is used as a repair shop. The rear wall of the power-house wing, crossing the end of the alleyway, constitutes the rear wall of No. 213 aforesaid.

The building marked No. 213 Fourteenth street contains four other premises, numbers 215, 217, 219, and 221, which are used as storerooms and all of which have connecting doors as well as an interior yard or court with which they connect. On the northern wall of these premises, which is the wall of No. 221, there is a large painted sign: "The United States Electric Lighting Company: Office, 213 Fourteenth street, NW." A witness for the prosecution said that defendant had his office and desk in No. 213, and that he had seen him in nearly every room of the building. The general secretary of the company testified as follows: "The defendant has no office in the building where the machinery or boilers or furnaces are. That the building containing the machinery fronts on B street running from Thirteen-and-a half and B streets to Fourteenth and B streets and north about 120 feet. That is the power house which contains the machinery and boilers. Then the next is the alleyway, about 15 or 20 feet wide. On the north side of that alleyway, and to the north of the building containing the machinery referred to, is the building occupied by Mr. Sinclair, and that there is no office of the company in the building where the machinery is. That defendant's office is in No. 213. That the power house and the building, No. 213 are not under the same roof, but are separate buildings."

The defendant asked several counter-instructions embodying his view of the effect of this testimony, all of which were refused. One of these (No. 9) presents the issue directly as follows: "The jury are instructed that if they find there is no smokestack on building No. 213 Fourteenth street, then their verdict should be for the defendant."

We find no error in the action of the trial court.

Building, as used in the act of Congress, comprehends something more than may be known as a single house, or a tenement considered as a part of a building occupied by a distinct tenant.

Looking at the general purpose and scope of the act, it is reasonably clear that the

general term, building, was intended to include all the contiguous structures occupied and used in the prosecution of one general business use or purpose. Unquestionably, too, if a natural person, as owner or lessee, conducted the same business upon the same premises as described in the testimony, he would be liable as owner or occupant whether he had his private business office in a separate house on the premises, or even if he had no such private office at all. And if the same business were carried on by a general representative of a distant owner, such representative would be liable as occupant and agent under the same circumstances.

As the premises and business belonged to a corporation, it could only act in its operation through representatives and agents.

That the defendant was the general managing representative and agent of the corporation in the conduct of the business is put beyond question by the evidence.

He was not limited to the supervision of the office in a particular part of the building, but was in management and control of the operation of the entire plant. That he kept his private office and desk in a particular place removed from the boiler and furnace room is a matter of no importance whatever in determining his liability. As the general representative of the corporation, his occupancy extended to every part of the premises used in carrying on the general business, and his agency extended to each and every part of the general building.

The judgment must be affirmed, with costs. It is so ordered.

Affirmed.

Lindley E. Sinclair, plaintiff in error, *v.* The District of Columbia.

SMOKE LAW; EVIDENCE; SURPLUSAGE; VIDELICET.

Where an information charging the defendant with a violation of the provisions of the "smoke law" alleged that he was "the occupant of a certain building, to wit, the building situated at No. 213 Fourteenth street, N. W." but the evidence, while showing that the smokestack from which the prohibited smoke was emitted was one of a contiguous group of buildings all occupied and used by the corporation of which the defendant was the general representative, failed to show that it was attached to the particular house known as No. 213 Fourteenth street, it was *held* that the street number was not an ingredient of the offense, and that its allegation being mere harmless surplusage, could be disregarded even if not alleged under a videlicet.

No. 1218. Decided June 23, 1902.

In error to the police court of the District of Columbia. Affirmed.

Mr. C. C. Cole, Mr. J. J. Darlington and Mr. W. C. Sullivan for the plaintiff in error.

Mr. A. B. Duvall, city solicitor, and Mr. E. H. Thomas, assistant, for the defendant in error.

Mr. Justice Shepard delivered the opinion of the court:

Like No. 1219, recently decided, this case comes before us on a writ of error to the police court of the District, in which the plaintiff in error, Lindley E. Sinclair, was convicted of the violation, on February 11, 1902, of what is commonly called the "smoke law," enacted by Congress for the District of Columbia.

The only difference between this case and No. 1219, aforesaid, is in the form of the information.

This, in the case at bar, contains but one count, which charges, that the defendant in the city of Washington, District of Columbia, on February 11, 1902, "being then and there the occupant of a certain building, to wit, the building situated at No. 213 Fourteenth street northwest, in the city aforesaid, in the District of Columbia, to which said building there is attached a smokestack and chimney used in connection with a certain steam boiler, and furnace in said building, the said Lindley E. Sinclair, as such occupant, did then and there unlawfully cause, permit, and allow the emission into the open air," etc.

In the preceding case (No. 1219), upon evidence substantially similar in respect of the description of the premises where the business of the United States Electric Lighting Company is carried on, under the general superintendence of the defendant, it was held that the defendant, as such general superintendent of the company, was rightly charged as occupant and agent of the building to which the smokestack was directly attached, because, among other grounds, each contiguous house upon the same premises used in carrying on the business of the defendant's principal must be regarded as included in one general building.

The information in No. 1219 did not undertake to describe the building by particular number, as is the condition in the case at bar.

That the particular description of the building by street number was wholly unnecessary there can be no doubt.

Assuming it to be true, then, as contended on behalf of the plaintiff in error, that the evidence fails to show that the smokestack, from which the prohibited smoke was emitted, was attached to the particular one of the contiguous houses known as No. 213 Fourteenth street, the question arises, whether the prosecution was bound by the particular description as alleged.

We are of the opinion that it was not. The street number of the building was not an ingredient of the offense. It was not essential by way of identification, and could have been omitted without affecting the charge of the offense in any respect whatever. Being mere harmless surplusage, it could be disregarded in evidence even if not alleged under a videlicet. United States *v.* Sumner, 3 Story, 12, 13; United States *v.* Vickery (U. S. C. C. Md.), 1 H. & J., 427; Rawlings *v.* State, 2 Md., 201, 212; Henderson *v.* State, 105 Ala., 82, 85; McConnell *v.* State, 22 Tex. Ct. App. (Cr), 354, 368; State *v.* Hecht, 23 Minn., 549.

The allegation of the particular number, however, was made under a videlicet, as shown in the extract from the information heretofore given.

It is true that the videlicet would not have the effect to relieve the pleader from proof if the fact so alleged be necessary to the description of the identity of that with which it is connected. But when the particular allegation, descriptive of time, place, etc., is not so essential, its statement under the videlicet clearly indicates that the pleader has not undertaken to prove the precise facts and circumstances so alleged, and he will not be held to them. 1 Greenleaf, Ev., Sec. 60; State *v.* Hecht, 23 Minn., 549.

All other questions in the case having been disposed of by the decision in No. 1219, the judgment will be affirmed with costs; and it is so ordered.

Affirmed.

APPENDIX H.

LIST OF PHYSICIANS ENTITLED TO PRACTICE IN THE DISTRICT OF COLUMBIA DECEMBER 1, 1902.

Name.	Address.
Abbe, Truman	2017 I st. NW.
Abbot, Griffith E	2811 14th st. NW.
Acker, George N	913 16th st. NW.
Adams, Arthur C	619 Massachusetts ave. NE.
Adams, J. Lee	Takoma, D. C.
Adams, James O	937 N st. NW.
Adams, Jesse Lee, jr	Takoma, D. C.
Adams, Samuel S	1 Dupont circle.
Ainsworth, F. C	Record and Pension Div., War Dept.
Alderman, Asahel H	Langdon, D. C.
Alderman, Zenas W	232 New Jersey ave. NW.
Alleger, Walter W	949 T st. NW.
Allen, Charles	1320 G st. NW.
Allen, Charles L	815 14th st. NW.
Allen, Elijah H	1244 5th st. NW.
Allen, H. Jerome	421 H st. NE.
Allen, Jacob S	666 G st. NE.
Anderson, C. T. G	Hillyer place, NW.
Anderson, Joseph W	1321 T st. NW.
Anderson, U. Grant	43 B st. SE.
Appleby, James F. R	1430 33d st. NW.
Armstrong, Wm. J	1306 Lydecker ave.
Arnold, Guy F	925 Virginia ave. SW.
Arnold, John S	24 2d st. NE.
Arwine, James T	529 7th st. NW.
Ashford, Bailey K	1763 P st. NW.
Ashford, Francis A	1763 P st. NW.
Atkinson, John F	7 H st. NW.
Atkinson, Wade H	805 12th st. NW.
Atwell, John R	1009 8th st. NW.
Atwood, Oliver M	1526 L st. NW.
Ayres, William W	1730 Q st. NW.
Babbitt, George E	35 R st. NW.
Babbitt, Zeno B	12 Iowa circle.
Bacas, Henry	Philadelphia, Pa.
Baggett, John B	1920 16th st. NW.
Baier, G. K	917 I st. NW.
Bailey, Grafton D. P	233 4½ st. NW.
Bailey, Henry L	1713 T st. NW.
Bailey, T. B	Navy-Yard, D. C.
Bain, Seneca B	2713 P st. NW.
Baker, Frank	1728 Columbia road.
Baker, Frank Cole	1728 Columbia road.
Baker, Leigh Y	1100 13th st. NW.
Baker, May D	1432 S st. NW.
Baker, Osmyn	19 C st. SE.
Baker, Robert W	1816 I st. NW.
Baker, Willie W	916 S st. NW.
Baldus, William T	2415 Pennsylvania ave. NW.
Baldwin, Aaron	1205 11th st. NW.
Baldwin, Mosby	1002 Rhode Island ave.
Ball, Charles A	233 G st. NW.
Balloch, Edward A	1013 15th st. NW.
Banes, Hiram J	207 F st. NW.
Barber, James M	913 E st. NW.
Barbour, Frank A	1327 12th st. NE.
Barger, A. S	1035 New Jersey ave. NW.
Barker, Howard H	1116 H st. NW.
Barker, Howard W	2108 O st. NW.
Barnes, Noble P	212 Maryland ave. NE.
Barrie, George	1629 14th st, NW.
Barrington, Richard L	3514 N st. NW.
Barron, Noel I	707 H st. NW.
Barry, Edmund	214 2d st. SE.
Barry, John P	1246 H st NE.
Barstow, Edward C	712 East Capitol st.
Barstow, Kate D	712 East Capitol st.
Barton, Wilfred M	1309 H st. NW.
Bastian, J. W	622 Pennsylvania ave. NW.
Battle, Lewis J	419 2d st. NW
Bayne, John W	1141 Connecticut ave.
Beale, Robert S	Emergency Hospital.
Beall, Benjamin M	417 H st. NE.
Beaman, Carroll J	1101 I st. NW.
Beatty, Louis Kelley	610 East Capitol st.
Beatty, Walter K	610 East Capitol st.
Beattie, Wray	910 East Capitol st.
Beckett, George M	
Beckley, E. R	2516 7th st. NW.
Beebe, William B	1225 F st. NW.
Behrend, Adajah	1214 K st. NW.
Behrend, Edwin B	1214 K st. NW.
Belt, Edward O	The Farragut.
Bennett, A. B., jr	Garfield Hospital.
Bennett, Harrison M	Takoma, D. C.
Bennett, Maitland C	1728 8th st. NW.
Bennit, William W	1213 W st. NW.
Benson, Elbert G	824 5th st. NE.
Beresford, Galsworthy G.	213 4½ st. NW.
Bermann, Isidor	1010 I st. NW.
Bevard, William A	1313 14th st. NW.
Bevier, William D	1420 11th st. NW.
Billard, Jules F	Laurel, Md.
Bird, James C	812 8th st. NE.
Birdsall, Charles W	1256 31st st. NW.
Birney, Edith S	1516 22d st. NW.
Biscoe, Frank L	813 21st st. NW.
Bishop, Francis B	1913 I st. NW.
Bishop, Herbert F	1018 14th st. NW.
Blackburn, Isaac W	Government Hospital for the Insane.
Blackburn, Richard S	2026 P st. NW.
Blair, Joseph D	403 1st st. SE.
Blake, Levi C	237 8th st. NE
Blake, Louisa M	237 8th st. NE.
Bliss, Charles L	907 New York ave. NW.
Bliss, James E	604 H st. NE.
Boarman, Charles V	1104 Maryland ave. SW.
Bogan, Fred. Macon	421 G st. NW.
Bogan, Samuel W	421 G st. NW.
Boggess, John S	1013 O st. NW.
Boss, Rufus D	307 East Capitol st.
Bosswell, Archie W	607 9th st. NE.
Boteler, William C	817 15th st. NW.
Bovee, J. Wesley	1404 H st. NW.
Bowen, William S	1228 16th st. NW.
Bowker, Chas. H	1502 S st. NW.
Boyd, Carl B	608 3d st. NW.
Boyd, George W	121 2d st. NE.
Brackett, John E	1310 Rhode Island ave.
Braden, Francis W	719 E. Capitol st.
Bradfield, Jefferson D	1533 North Capitol st.
Brandt, Wm. E	53 I st. NE.

List of physicians entitled to practice in District of Columbia December 1, 1902—Continued.

Name.	Address.
Branson, Joseph H	1231 New Jersey ave. NW.
Brayshaw, J. Lacey	12 12th st. NE.
Brewer, Isaac W	1312 31st st. NW.
Bridger, James D	Fredonia Hotel.
Bromwell, Josiah R	1147 Connecticut ave. NW.
Bronson, Charles E	2434 Pennsylvania ave. NW.
Brooks, Carroll A	1150 16th st. NW.
Brooks, Floyd V	465 Florida ave. NW.
Brooks, J. Henry	Brookland, D. C.
Brooks, John Dosher	Brookland, D. C.
Brooks, Phil. B	306 3d st. SW.
Brosius, Mary Alice	1101 K st. NW.
Brown, Charles W	902 14th st. NW.
Brown, Harry Lee	230 North Capitol st.
Brown, Orville J	1357 Roanoke st. NW.
Brown, Robert W	1224 R st. NW.
Brueckheimer, Moses	467 I st. NW.
Brumbaugh, Gaius M	904 Massachusetts ave. NW.
Brummett, Randolph B	103 5th st. NE.
Bryan, Joseph H	818 17th st. NW.
Bulkley, John W	1723 N st. NW.
Bunnemeyer, Bernard	1249 Lamar place, NW.
Burch, W. Thompson	922 14th st. NW.
Burke, Francis E	
Burke, Thomas W	800 L st. NW.
Burnett, Swan M	913 17th st. NW.
Burritt, Alice	1129 14th st. NW.
Burritt, Martha Clark	313 5th st. SE.
Burton, George C	810 H st. NE.
Burwell, John P	904 14th st. NW.
Bush, W. J	222 O st. NW.
Butler, Arthur R	Civil Service Commission.
Butler, William K	1207 M st. NW.
Butz, Abraham D	514 8th st. SE.
Byrne, Patriek J	234 N st. NW.
Byrne, Walter C	Elmira, N. Y.
Byrnes, William F	35 B st. SE.
Cabell, J. M., U. S. A	Columbia Hospital.
Cabaniss, George W	1906 K st. NW.
Caldwell, Charles T	807 11th st. NW.
Caldwell, Harry C	918 N. Y. ave.
Caldwell, William A	814 I st. NW.
Callan, Cornelius V. N	1422 F st. NW.
Calvert, Finley H	912 Massachusetts ave. NW.
Cameron, Maleolm	1905 I st. NW.
Camp, Herbert M	Takoma Park, D. C.
Campbell, Charles B	228 E st. NE.
Campbell, Thomas B	
Cannon, James S	1305 R. I. ave.
Cannon, Walter D	717 10th st. NW.
Capehart, Baldy A	1823 H st. NW.
Cardozo, Francis J	301 2d st. SW.
Carman, Louis D	1351 Q st. NW.
Carmichael, Randolph B.	1134 Connecticut ave.
Carr, William P	1418 L st. NW.
Carraher, John V	812 E st. SE.
Carrico, A. J	1735 Lanier ave.
Carroll, James	433 New Jersey ave. SE.
Carroll, Robert L	948 R st. NW.
Carter, Durus D	1202 Q st. NW.
Carter, E. C	1814 G st. NW.
Carter, Marion B	
Carter, William C	315 C st. NW.
Castelli, Enrico	1518 K st. NW.
Chadwick, De Witt C	61 I st. NW.
Chains, Geo. S	1717 14th st. NW.
Chamberlin, Frank T	226 New Jersey ave. SE.
Chancellor, P. S	1311 Conn. ave.
Chapman, Thomas P	1015 L st. NW.
Chappell, John W	Tennallytown, D. C.
Charles, Francis M	1203 Q st. NW.
Chew, Thomas I	226 East Capitol st.
Childs, Creed W	513 3d st. SW.
Choate, Rufus	The Farragut.
Church, James R	1308 H st. NW.

Name.	Address.
Clark, Chas. Herman	Govt. Hospl. for Insane.
Clark, George C	321 East Capitol st.
Clark, James J	
Clark, John Alex	1727 De Sales st. NW.
Clark, Tallaferro	Marine-Hospital Service.
Clarke, Winfield S	1111 S st. NW.
Clayton, James G	1910 Vermont ave.
Claytor, Thomas A	5 Dupont circle.
Clemens, James E	1407 N. Y. ave. NW.
Clemons, Carl Anson	1443 Corcoran st. NW.
Clement, A. B. C	530 12th st. NE.
Coblentz, Horace B	649 Florida ave. NW.
Coe, Antou	1108 F st. NW.
Coffron, Willard H	5 Tennessee ave. NE.
Cole, Arthur B	1144 15th st. NW.
Cole, George R. Lee	418 7th st. SW.
Cole, John T	907 H st. NE.
Coleman, Horace	1208 N st. NW.
Collins, Albert R	490 E st. SW.
Collins, Charles R	1125 14th st. NW.
Collins, Edward J	823 11th st. NE.
Collins, Henry F	1915 14th st. NW.
Collins, John F	1305 3d st. NW.
Compton, William P	1701 H st. NW.
Connell, George E	3230 N st. NW.
Conner, William H	1130 22d st. NW.
Conyngton, Wm	St. Louis Hotel.
Cook, Elmore A. A	736 4th st. SE.
Cook, George W	3 Thomas circle.
Cooke, Robert R	1412 6th st. NW.
Coolidge, Augustus B	1913 Pennsylvania ave NW.
Copeland, Edgar P	1335 N st. NW.
Corbin, William E	1005 23d st. NW.
Corey, George B	938 K st. NW.
Corey, Waterman F	1305 R st. NW.
Cornish, Mabel	225 1st st. SE.
Coumbe, Arthur G	
Coumbe, Oscar H	248 Delaware ave. NE.
Cowden, J. Morrow	715 13th st. NW.
Cox, S. Clifford	2018 I st. NW.
Craig, Henry H	The Portner.
Craig, John M	484 Penna. ave. NW.
Crichton, Macpherson	1016 9th st. NW.
Crittenden, Thomas B	928 New York ave. NW.
Crocicchia, Antoine	708 M st. NW.
Crook, Harrison	918 14th st. NW.
Crosson, Henry J	806 19th st. NW.
Crowe, John W	811 21st st. NW.
Crush, Alice S	712 8th st. NW.
Crusor, Collin B	1331 28th st. NW.
Cummiskey, Edw. F	441 7th st. SW.
Currier, George R	3320 13th st. NW.
Curtis, H. M	1535 14th st. NW.
Cushing, Clinton	1607 I st NW.
Cushing, Maria J	923 9th st. NW.
Custis, George W. N	110 East Capitol st.
Custis, J. B. Gregg	912 15th st. NW.
Custis, Marvin A	604 East Capitol st.
Cuthbert, Middleton F	1462 Rhode Island ave.
Czarra, Sigmund A	619 Pennsylvania ave. NW.
Danforth, Roderick F	919 12th st. NW.
Daniel, Robert A	40 2d st. NE.
Daniels, Uriah J	2025 L st. NW.
Darby, John J	311 A st. NE.
Darling, Henry	Brightwood, D. C.
Darrah, Austin A	136 S st. NW.
Davidson, Edward Y	154 E st. NE.
Davidson, Falconer	South Brookland, D..C.
Davis, Carrie C	1434 S st. NW.
Davis, Charles A	1010 15th st. NW.
Davis, Daniel G	1424 New York ave. NW.
Davis, Llewellyn F	1108 New York ave. NW.
Davis, Wm. T	Garfield Hospital.
Dawson, Charles F	1437 Rhode Island ave. NW.
Day, Geo. Frank	913 Rhode Island ave. NW.
Deale, Henry B	1224 14th st. NW.
Deane, Julian W	708 12th st. NE.
De Carré, Alfred	Brightwood, D. C.

List of physicians entitled to practice in District of Columbia December 1, 1902—Continued.

Name.	Address.
Deeble, Horace M	1017 14th st. NW.
Delaney, Martin D	
Demarest, Cornelius L.	16 8th st. SE.
Denison, Raymon C	Kendall Green.
Dennison, Ira W	1312 L st. NW.
Devereux, J. Ryan	1724 S st. NW.
De Vries, J. Carlisle	62 M st. NW.
Dickson, S. H	Navy-Yard, D. C.
Dickinson, Dwight	Naval Hospital.
Dillenbach, William J.	1340 R st. NW.
Dixon, Henry M	2149 Pennsylvania ave. NW.
Dixon, Tayler B	1336 19th st. NW.
Dobson, Hervie A	100 11th st. NE.
Dobson, William H	China.
Dolan, Patrick V	727 8th st. NE.
Donohue, Florence	1134 8th st. NW.
Dooley, Francis X	1346 T st. NW.
Dorsey, John S	Langdon, D. C.
Douglas, Alanson S	631 G st. NE.
Douglas, James F	505 East Capitol st.
Douglas, Robert	508 11th st. NW.
Dowling, James C	722 3d st. SW.
Dowling, Thomas, jr	614 E st. NW.
Drane, Frank C	Takoma Park, D. C.
Drenford, George	Clayton, Kent Co., Del.
Du Bose, George P	2903 Q st. NW.
Duffey, Hugh C	816 N st. NW.
Dufour, Clarence R	1343 L st. NW.
Dulaney, Joshua L	926 I st. NW.
Dumas, Michael O	1407 28th st. NW.
Dunn, Henry A	901 U st. NW.
Durfee, R. B	1814 K st. NW.
Dye, Hobart S	1400 K st. NW.
Dyrenforth, Robert G.	1503 Rhode Island ave. NW.
Eager, J. M	228 New Jersey ave. SE.
Eaton, Parley H	1318 T st. NW.
Eddy, Otis J	1215 Rhode Island ave.
Eggleston, James D	
Eggleston, George W	
Elgin, Fisk	115 3d st. SE.
Elgin, William F	Bethesda, Md.
Eliot, Llewellyn	1106 P st. NW.
Eliot, Johnson	718 H st. NE.
Elliott, Charles S	325 East Capitol st.
Elliott, Jerre B	
Elliott, Henry R	
Ellis, Hannah C	1817 K st. NW.
Ellis, Joseph C	1817 K st. NW.
Ellyson, Robert M	1535 8th st. NW.
Emery, O. V	St. Louis Hotel.
Emery, W. G	1324 L st. NW.
Emmons, Charles M	1019 G st. SE.
English, Charles H	1224 13th st. NW.
Erbach, Amelia	329 Maryland ave. NE.
Eslin, James T	901 S st. NW.
Evans, Albert W	1236 New Jersey ave. NW.
Evans, Warwick	1105 9th st. NW.
Evans, Wilson B	1926 12th st. NW.
Eversfield, Wm. O	College Park, Md.
Ezdorf, Rudolf H. von	918 N st. NW.
Fadeley, George B	921 F st. NW.
Falconer, Bolivar L	824 12th st. NE.
Fales, Warren D	915 L st. NW.
Fairly, James M	
Farquhar, Charles	Olney, Md.
Farquhar, Raymond R.	1918 N st. NW.
Featherstonhaugh, Thomas.	114 Maryland ave. NE.
Fenwick, George P	504 6th st. SW.
Ferguson, Charles E	1218 12th st. NW.
Ferguson, Thomas M	
Filler, Charles W	1707 Q st. NW.
Finch, Erastus W	943 S st. NW.
Finley, Clara B	1339 T st. NW.
Fishblat, Albert S	1247 Kenesaw ave. NW.
Fisher, George W	112 Jackson st., Anacostia, D. C.
Fisher, Howard	1758 S st. NW.
Fisher, Wm. N	Children's Hospital.
Fletcher, G. H	729 2d st. SW.
Flower, Alfred H	617 13th st. NW.
Ford, J. Herbert	314 2d st. SE.
Ford, Rowland H	1211 9th st. NW.
Ford, William C	
Forsythe, A. D	1330 9th st. NW.
Foster, George W	Maine.
Foster, Romulus A	2029 Q st. NW.
Foster, Warren W	15 Grant place.
Fowler, Ernest W	Kendall Green.
Fowler, William C	1141 5th st. NW.
Fox, George L	121 6th st. NE.
Fox, William H	1826 Jefferson place.
Foy, A. Frances	Hampton, Va.
Francis, John R	2112 Pennsylvania ave.
Frankland, W. Ashby	916 8th st. NW.
Franzoni, Charles W	605 I st. NW.
Freeman, Henry W., jr.	1222 16th st. NW.
Freer, James A	1523 I st. NW.
Freeze, Harris A	510 7th st. NE.
French, Leigh H	Welling place NW.
French, William B	506 East Capitol st.
Friederich, Leon L	329 East Capitol st.
Frost, Ellis F	737 13th st. NW.
Frost, John W	614 19th st. NW.
Fry, Henry D	1601 Connecticut ave. NW.
Fry, Samuel	The Fredonia.
Fureron, Gustavus W	528 4th st. NE.
Gaines, Richard L	2243 Brightwood ave.
Gallagher, Matilda J	112 4th st. SE.
Gallagher, Michael F	802 K st. NW.
Gallagher, Patrick J	321 5th st. SE.
Gapen, Nelson	322 Indiana ave. NW.
Gardner, Franklin A	1018 14th st. NW.
Gardner, Joseph N	Baltimore, Md.
Garrison, Fielding H	1427 R st. NW.
Garthwaite, Isaac S	467 Florida ave. NW.
Garvin, Mary J	Hotel La Fetra.
Gatchell, William F	604 E st. NE.
Geddings, R. M	Woodley Inn.
Gehring, Gustave P	623 F st. NW.
Gentsch, Daniel C	226 I st. NW.
Gibbs, Benjamin F	2934 14th st. NW.
Gibbs, Thomas F	935 Rhode Island ave.
Gibson, Frank E	927 I st. NW.
Gibson, R. H	1215 C st. SW.
Gilbert, C. Evelyn	455 Missouri ave. NW.
Gilbert, Charles B	1403 H st. NW.
Gilchrist, Edgar Y	652 Mass. ave. NE.
Gill, William T	442 M st. NW.
Gillette, Hubbard	1115 U st. NW.
Gilliland, Orange C	1210 G st. NE.
Gladmon, Edwin	
Glazebrook, Larkin W	2022 P st. NW.
Gleeson, James K. P	1316 R st. NW.
Glover, Mervin W	1535 9th st. NW.
Gobrecht, William H	905 M. st. NW.
Godfrey, Carlos E	728 4th st. SE.
Godfrey, George M	Indian Head, Md.
Goines, William H	506 P st. NW.
Goldsborough, Edmund K.	1331 K st. NW.
Goodall, Henry S	Charlemont, Mass.
Goodman, William R	1219 10th st. NW.
Gosling, Henry L	3209 17th st. NW.
Gracy, George W	
Graham, James F	906 3d st. NW.
Graham, Neil D	1009 O st. NW.
Graham, Neil F	909 New York ave. NW.
Graham, Robert H	303 H st. NW.
Grandfield, Charles P	1951 Harewood ave. NW.
Grasty, Thos. S. D	1231 New Hampshire ave. nw.
Gray, Clarence A	635 L st. NE.
Green, Julia M	1738 N st. NW.
Greene, Lawrence M	165 Maple ave., Anacostia, D. C.
Greene, Louis S	1610 I st. NW.
Greene, Samuel H., jr.	1320 Q st. NW.

List of physicians entitled to practice in District of Columbia December 1, 1902—Continued.

Name.	Address.
Greenleaf, Harry S	1330 30th st. NW.
Greenstreet, A. G	1514 K st. NW.
Griffin, Thomas A	308 C st. SE.
Griffith, Michael J	1233 M st. NW.
Griffith, Monte	1013 14th st. NW.
Griffith, Wilmer E	420 11th st. NE.
Grinder, George W	923 9th st. NW.
Groee, Henry R	Providence, R. I.
Groce, S. Marie	Do.
Groot, Simon I	924 New York ave. NW.
Groover, Thomas A	Garfield Hospital.
Grubbs, R. B	1460 Corcoran st.
Gruel, Louis T	
Grunwell, Alfred G	U. S. Navy.
Gunion, John Paul	927 O st. NW.
Guss, Harry T	1406 Binney st. NW.
Gwynn, Oscar J	
Gwynn, Wm. C	3267 N st. NW.
Haas, Carleton D	1473 Kenesaw ave.
Hagner, Charles E	1717 N st. NW.
Hagner, Francis R	Do.
Hall, Arthur J	1907 14th st. NW.
Hall, J. Mitchell	1512 L st. NW.
Hall, Julia R	Howard University.
Hall, W. R	U. S. Army.
Hamilton, James R	1327 Q st. NW.
Hamilton, Richard T	2358 6th st. NW.
Hammett, Chas. M., jr.	1328 New York ave. NW.
Hammond, Thos. V	1713 H st. NW.
Hampson, Elizabeth	
Hance, Theodore F	Pension Office.
Haneock, Eugene Thos.	713 14th st. NW.
Handy, William E	218 2d st. SE.
Hannon, Samuel L	817 M st. NW.
Hansmann, Theodore	1310 I st. NW.
Hardesty, Joseph R. L	1521 Corcoran st. NW.
Hardin, B. L	1133 14th st. NW.
Harding, Gena R	The Shoreham.
Harding, Harry T	2650 14th st. NW.
Harding, Ralph A	2142 I st. NW.
Harmer, James B	
Harrison, Charles S	1916 11th st. NW.
Harrison, Herbert A	
Harrison, James S	
Harrison, John S	226 Monroe st., Anacostia, D. C.
Harrison, Julia C	The Farragut.
Hart, James W	518 B st. NE.
Hartsoek, Fredk. M	
Harvey, Heber McK	610 B st. NE.
Harvey, Levin A	1142 7th st. NW.
Hasbrouck, Edwin M	2420 14th st. NW.
Haskins, Henry W	1622 Vermont ave. NW.
Havenner, George C	1345 9th st. NW.
Hawkes, William H	1317 Columbia road.
Hawxhurst, Howard H.	1333 L st. NW.
Hayes, Henry L.	113 1st st. NE.
Hayes, J. Robert	46 C st. NE.
Haynes, Henfy M	1347 Q st. NW.
Hays, Melville A	1340 4½ st. SW.
Hazen, David H	407 6th st. SW.
Hazen, William P. C	511 East Capitol st.
Hege, jr., Anton	1901 I st. NW.
Heiberger, Ida J	722 18th st. NW.
Heineeke, George B	804 11th st. NW.
Heiner, Robert G	207 Pa. ave. SE.
Heiser, William H	
Heitmuller, George H.	1309 14th st. NW.
Heller, Irma I	808 G st. SE.
Heller, Joseph M	901 M st. NW.
Helton, Addison S	252 9th st. NE.
Henderson, George	817 T st. NW.
Hensley, James T	405 9th st. NE.
Hepburn, James H	1101 F st. NW.
Herald, Avediss B	1509 R. I. ave. NW.
Herbert, James W	703 D st. SE.
Herbert, Joseph Wells.	205 H st. NW.
Herdliska, Charles V	
Heron, George H	1016 9th st. NW.
Heron, William H	Do.
Hewetson, Sara E	1131 14th st. NW.
Hiekling, D. Percy	1304 R. I. ave. NW.

Name.	Address.
Higgins, Raymond P	
Hill, Richard S	Marlboro, Md.
Hines, James M	Savoy Flats.
Hislop, Margaret	
Hoadley, Almer M	Hotel Belvidere.
Hodge, Edwin R	Kensington, Md.
Hodges, J. Walter	201 2d st., SE.
Hodgson, Charles S	925 R st. NW.
Hoffman, Walter J	222 E st. NW.
Holden, Cora M	Nashville, Tenn.
Holden, Raymond T	802 6th st. SW.
Hollifield, Horatio B	1850 5th st. NW.
Holmes, Charles	1908 13th st. NW.
Holt, Warner	322 C st. NW.
Hooe, A. Barnes	1116 N. Y. ave. NW.
Hopkins, Charles J	Baltimore, Md.
Hopkins, J. Milton	
Hord, William T., jr	1702 19th st. NW.
Hore, Cassius W	
Horigan, William D	1636 30th st. NW.
Hoskins, James T	1300 South Capitol st.
Hough, J. Spencer	Marine-Hospital Service.
Housel, Firman	209 2d st. SE.
Houston, Sam	1411 10th st. NW.
Howard, Areturus Lee.	1126 9th st. NW.
Howard, C. Norman	N. Y. City.
Howard, James H	350 Pomeroy st. NW.
Howard, Joseph T	1126 9th st. NW.
Howard, Joseph T. D	1126 9th st. NW.
Howe, Orwin E	619 E st. NW.
Howell, Arnold G	410 South Capitol st.
Howland, George T	825 Vermont ave.
Hubbell, Wm. Wheeler	
Hughes, William D	657 H st. NE.
Hughes, William H	1521 Madison st. NW.
Hull, Theo. Y	Brookland, D. C.
Hummer, Harry R	1207 K st. SE.
Hunt, Henry J	59 Myrtle st. NE.
Hunt, Presley C	1815 M st. NW.
Hunter, Montgomery	2808 N st. NW.
Huntt, Joseph R	
Hurtt, Harry	1510 H st. NW.
Hutchinson, Mahlon	The Cairo.
Hyatt, Franck	1022 14th st. NW.
Ingram, Thomas D	
Israeli, Baruch	476 F st. SW.
Jack, William A., jr	101 E st. NW.
Jackson, Elmer E	1924 6th st. NW.
Jackson, Virgil B	1305 H st. NW.
Jaisohn, Philip	The Stratford, 14th st. and Sheridan ave.
James, Charles H	922 17th st. NW.
Jamison, Albion B	3069 School st. NW.
Jarvis, G. L. Browne	
Jenkins, Ralph	1732 Massachusetts ave NW.
Jenner, Norman R	1731 12th st. NW.
Johnson, Albert E	117 B st. SE.
Johnson, Alexander H.	1036 3d st. SW.
Johnson, Charles R	
Johnson, Frank G	641 2d st. NE.
Johnson, Henry A	1334 8th st. NW.
Johnson, Henry L. E	1821 Jefferson pl. NW.
Johnson, J. Russell	1131 10th st. NW.
Johnson, John H	2015 Vt. ave. NW.
Johnson, John N	1217 Linden st. NE.
Johnson, Joseph Taber.	924 Farragut square.
Johnson, Lincoln	1215 Rhode Island ave. NW.
Johnson, Loren B. T	1728 K st. NW.
Johnson, Louis A	709 C st. SW.
Johnson, Sidney L	819 New Jersey ave. NW.
Johnson, Wallace	1414 U st. NW.
Johnston, Gabriel F	1762 N. st. NW.
Johnston, George W	1408 21st st. NW.
Johnstone, Robert B	802 11th st. NW.
Jolley, Bushrod B	1909 Vermont ave.
Jones, Eugene	2816 P st. NW.
Jones, John E	1618 T st. NW.
Jordan, Arthur	2026 H. st. NW.
Jordan, Charles M	
Jordan, Llewellyn	2026 H st. NW.

List of physicians entitled to practice in District of Columbia December 1, 1902—Continued.

Name.	Address.
Jony, Joseph	2218 Pennsylvania ave. NW.
Julihn, Magnus L	1423 5th st. NW.
Jung, Franz A. R	825 Vermont ave.
Jung, Sofie A. Nordhoff	825 Vermont ave.
Junghans, John H	513 9th st. NW.
Kalusowski, Henry E	471 Pennsylvania ave. NW.
Karlsioe, Wilhelm J	1821 H st. NW.
Karpeles, Simon R	Garfield Hos.
Keech, Thomas A. R	424 East Capitol st.
Keenan, John F	Pension Bureau.
Keene, Walter P	1004 O st. NW.
Kehrer, Augustus B	936 N. Y. ave, NW.
Kelley, John T., jr	1312 15th st. NW.
Kelly, Daniel J	1635 19th st. NW.
Kemp, T. J	1013 L st. NW.
Kempter, J. Elmund	
Kennard, G. Howard	
Kerr, James	1711 H st. NW.
Key, Sothoron	900 14th st. NW.
Keyes, Charles W	1108 8th st. NW.
Keyser, Carl S	1116 N. Y. ave.
Kilroy, James J	3400 N st. NW.
Kimball, Ephraim G	1204 Massachusetts ave. NW.
King, Albert F. A	1315 Massachusetts ave. NW.
King, Ernest F	Bond Building.
King, William R	1422 K st. NW.
Kingsman, Richard	711 East Capitol st.
Kinnan, William A	1110 Yale st. NW.
Kinyoun, J. J	Marine-Hospital Service.
Kirby, Edmund W	307 G st. NW.
Kittredge, Herman E	1027 8th st. NE., 705 S NW.
Kleinschmidt, Carl H. A.	3048 N st. NW.
Klemm, John W	
Kline, William J. K	1332 New York ave. NW.
Knapp, Herbert D	
Kober, George M	1819 Q st. NW.
Kolipinski, Louis	631 I st. NW.
Koonce, Frank D., jr	802 11th st. NW.
Koonce, Howard	301 2d st. NW.
Koones, Charles K	600 M st. NW.
Kramer, Thomas B	634 A st. SE.
Krogstad, Henry	915 16th st. NW.
Kurtz, John	3142 P st. NW.
La Fetra, George H	1105 G st. NW.
La Fetra, Linnæus E	1105 G st. NW.
Lamb, Daniel S	800 10th st. NW.
Lamb, Isabel Haslup	800 10th st. NW.
Lamb, J. Melvin	906 G st. NW.
Lamb, Robert Scott	2920 Q st. NW.
Landers, Thomas	1000 H st. NW.
Lane, David A	726 8th st. NE.
Laney, Frank P	1617 4th st. NW.
Latimer, Charles H	1246 11th st. NW.
Latimer, George	1508 P st. NW.
Lawrence, Albert L	1305 H st. NW.
Laws, James	1830 I st. NW.
Leadley, George W	1760 S st. NW.
Leatherman, Marshall E.	1403 Q st. NW.
Lee, Adelbert H	1403 H st. NE.
Lee, Frederick D	1421 R st. NW.
Lee, George H	1620 15th st. NW.
Lee, Thacker E	1322 14th st. NW.
Lee, Thomas S	1714 I st. NW.
Leech, D. Olin	631 Maryland ave. NE.
Leech, Frank	1715 14th st. NW.
Leech, Geo. A	Mertz Building.
Le Merle, E. L	1507 8th st. NW.
Lemon, Hanson T. A	629 G st. SW.
Lenman, Louease N	1112 New York ave. NW.
Lewis, Duff G	1311 14th st. NW.
Lewis, Geo. E	1375 Kenesaw ave.
Lewis, John L	
Lewis, Samuel E	1418 14th st. NW.
Lewis, William L	Kensington, Md.
Lighthill, Edward	1418 K st. NW.
Lind, E. G., jr	1609 13th st. NW.
Little, John J	1511 R st. NW.
Little, Joseph W	1313 14th st. NW.
Little, Richard M	103 11th st. SE.
Littlewood, James B	415 B st. NE.
Lochboehler, George J.	55 K st. NW.
Long, William	2133 K st. NW.
Lopp, William Henry	906 K st. NW.
Lorigan, Kathrine	220 Indiana ave. NW.
Loring, Francis B	1420 K st. NW.
Losekam, Geo	Brightwood, D. C.
Lothrop, Edwin S	807 East Capitol st.
Lowe, Horace M	927 E st. NE.
Lozier, Kate E	The Olympia.
Luce, Charles R	215 2d st. SE.
Lucey, William A	457 N st. NW.
Luckett, Llewellyn F	1419 Rhode Island ave NW.
Luttrell, Samuel S	Falls Church, Va.
Lynch, Robert L	2824 14th st. NW.
Lynd, Ernest	Philadelphia, Pa.
McArdle, Thomas E	1120 16th st. NW.
McCard, Harry S	Baltimore, Md.
McConnell, James C	609 3d st. NW.
McCormick, John H	621 E st. NW.
McCormack, Daniel P	1139 12th st. NW.
McDonald, Paul E	1418 L st. NW.
McDonald, Thomas B	Cumberland, Md.
McDuffie, Jos. A	1512 Madison st. NW.
McGee, Anita N	1620 P st. NW.
McGrath, Bernard F	
McGuire, James C	818 17th st. NW.
McIlheney, Jas. S	Hotel Oxford.
McIntire, Douglas	Washington Asylum Hospital.
McKaig, Joseph F	2406 Pennsylvania ave. NW.
McKeehan, George H	716 12th st. NW.
McKeldin, R. A. W	503 A st. SE.
McKimmie, Oscar A. M	1333 N st. NW.
McLain, John S	1320 19th st. NW.
McLaughlin, Thos. N	1226 N st. NW.
McLoughlin, George N	907 N st NW.
McManas, George R	1818 M st. NW.
McMaster, A. McF	717 14th st. NW.
McMillan, Samuel M	Riverdale, Md.
McNally, Valentine	Hamilton House, 14th and K sts. NW.
McNeil, Eaton K	
McPherson, Dorsey M	1810 15th st. NW.
McVary, Stephen A	530 4½ st. SW.
Macatee, Henry C	Garfield Hospital.
MacDonald, George	617 13th st. NW.
Macdonald, Thomas L	1402 Massachusetts ave. N. W.
Machen, Francis S	3018 13th st. NW.
Machinek, Camillo H	1110 New York ave. NW.
Mackall, James McV	1721 Riggs place.
Mackall, Louis	3040 Dumbarton ave.
Mackall, Louis, jr	1203 31st st. NW.
Macnamee, Arthur M	908 Rhode Island ave. NW.
Maddox, Albert S	816 15th st. NW.
Maddox, William R	2139 Pennsylvania ave. NW.
Maddren, Edith L	102 9th st. SE.
Madella, William H	2111 Pennsylvania ave. NW.
Madison, Benjamin F.	417 B st. SE.
Magee, M. D'Arcy	1355 Corcoran st. NW.
Magruder, George L	815 Vermont ave.
Mallam, Charles E	1532 Kingman place.
Mallan, Thomas F	27 B st. SE.
Malone, W. P	1510 H st. NW.
Mann, Henry L	534 Indiana ave.
Manning, Herbert M	18 2d st. NE.
Marble, Ella M S	
Marbury, Charles C	1121 14th st. NW.
Marmion, W. V	1110 8th st. NW.
Marr, Samuel S	1318 Corcoran st.
Marshall, Charles H	2710 P st. NW.
Marshall, Collins	2507 Pennsylvania ave. NW
Marshall, J. W	U. S. Treasury.

List of physicians entitled to practice in District of Columbia December 1, 1902—Continued.

Name.	Address.
Martin, Thomas	310 New York ave. NW.
Mason, E. L	Children's Hospital.
Mason, Orville J	1320 I st. NW.
Mason, Robert F	1810 N st NW.
Mason, William C	1517 8th st. NW.
Mason, S. M	Children's Hospital.
Masterson, William L	2 I st. NE.
Matthews, Washington	1262 New Hampshire ave.
Mattson, Charles R	509 E st. NW.
Maulding, James E	626 9th st. NE.
Maxey, Frederick E	1118 Rhode Island ave. NW.
Mayer, Robert D	Cherrydale, Va.
Mayfield, Clifton	1335 30th st. NW.
Mazzei, Frank A	110 C st. NW.
Mead, Theodore	808 22d st. NW.
Medford, Homer S	138 C st. NE.
Mellott, Samuel W	44 R. st. NW.
Menocal, Oscar A	
Meredith, John Cabell.	
Merriam, Arthur C	1201 New Jersey ave. NW.
Merrill, Walter H	1915 14th st. NW.
Metzerott, John H	1110 F st. NW.
Mew, William M	1410 21st st. NW.
Miller, A. Caldwell	1609 Lincoln ave. NE.
Miller, Allen E	Bureau of Education.
Miller, G. Brown	1729 H st. NW.
Miller, J. Preston	2621 14th st. NW.
Miller, Maurice E	1339 15th st. NW.
Miller, Stephen C	1324 New York ave. NW.
Miller, Thomas	1616 7th st. NW.
Miller, William L	410 K st. NW.
Mills, William P	2141 Pennsylvania ave. NW.
Miner, Francis H	119 2d st. NE.
Minnick, William H	1603 7th st. NW.
Mischeaux, Paul J	716 S st. NW.
Mitchell, Andrew B	1917 I st. NW.
Mitchell, John W	420 D st. SE.
Moffit, Melville M	127 B st. SE.
Mohun, Thomas B	211 North Capitol st.
Montgomery, Chas. W	623 6th st. SW.
Montgomery, Jacob H	1905 K st. NW.
Montgomery, Winfield S.	1912 11th st. NW.
Moore, Howard R	929 17th st. NW.
Moore, Joseph B	
Moore, Joseph H	720 17th st. NW.
Moore, Mark W	1203 North Capitol st.
Moran, John F	2426 Pennsylvania ave. NW.
Moran, Pedro De S	
Morgan, Edwin L	2315 Pennsylvania ave. NW.
Morgan, Francis P	1739 P st. NW.
Morgan, James D	919 15th st. NW.
Morgan, Wm. Gerry	1417 Rhode Island ave. NW.
Morhart, F. H	228 Morgan st. NW.
Morris, George G	815 14th st. NW.
Morris, Samuel J	Garfield Hospital.
Morrison, Joseph	1757 P st. NW.
Morrison, Mary E	625 T st. NW.
Morse, Edward E	1525 I st. NW.
Morsell, William F	1810 S st. NW.
Motter, Murray G	2114 Connecticut ave. NW.
Moulder, Wm. R	Emergency Hospital.
Mudd, Joseph A	125 3d st. NE.
Mudd, Thomas D	107 Harrison st., Anacostia, D. C.
Mulcahy, Daniel D	831 North Capitol st.
Mullins, John B	1516 H st. NW.
Muncaster, Magruder	1510 H st. NW.
Muncaster, Otho M	802 19th st. NW.
Muncaster, Stewart B	907 16th st. NW.
Muncey, Elizabeth B	NW. cor. 14th and T sts. NW.
Munson, Leonard W	
Munson, Reginald	3101 P st. NW.
Murphy, Walter C	507 4th st. NW.
Murray, T. Morris	730 17th st. NW.
Murrell, Edward H	631 F st. NW.
Myers, Randolph M	1227 New Hampshire ave.
Nagle, Patrick E	Linden, Md.
Napper, Walter P	1705 10th st. NW.
Nash, Francis S	1723 Q st. NW.
Neal, J. H	2114 H st. NW.
Neff, Wallace	1730 Connecticut ave. NW.
Nelson, J. Edward	10 B st. NE.
Nesmith, Francis M	Garfield Hospital.
Nevitt, James R	618 3d st. NW.
Newberne, Robt. E. L	
Newell, William M	641 A st. NE.
Newell, William S	1510 H st. NW.
Newman, Henry M	2403 Pennsylvania ave. NW.
Nichols, Fenton Mercer	Roundhill, Va.
Nichols, John B	1331 N st. NW.
Nicholson, Leonard S	604 12th st. NW.
Norcom, Henderson S	219 John Marshall place NW.
Nordhoff-Jung, Sofie A	825 Vermont ave. NW.
Norman, Francis A	131 Maryland ave. NE.
Norris, John L	531 Florida ave. NW.
Norris, Phebe R	1109 14th st. NW.
Norton, Edwin H	916 14th st. NW.
Norton, Rupert	1234 14th st. NW.
Norwood, John C	1632 Superior st. NW.
Nowlin, Homer E	1312 12th st. NW.
Ober, George C	210 B st. SE.
O'Brien, Emilie Y	1321 M st. NW.
O'Connell, Jeffery C	Trenton (P. O. building), N. J.
O'Conner, Charles E	815 9th st. NW.
O'Donoghue, Jno. A	3311 N st. NW.
Oertel, Theodore E	Milledgeville, Ga.
Ogden, David M	1624 P st. NW.
Olds, William J	Port Huron, Mich.
O'Reilly, Thomas	11 M st. NW.
Osmun, Little C	1161 1st st. NW.
Outlaw, John S	1415 Corcoran st. NW.
Owsley, William T	
Page, William R	
Park, Francis E	1714 New Jersey ave. NW.
Parker, Edward M	917 15th st. NW.
Parker, Joseph M	Cor. Monroe and Jackson sts., Anacostia, D. C.
Parkinson, Bernard A	1240 7th st. NW.
Parrott, Richard L	
Parsons, Alfred V	Takoma Park, D. C.
Parsons, Mary A	1216 H st. NW.
Parsons, Starr	SE. cor. 9th and E sts. NW.
Patterson, Edwin W	
Peek, Melvin De W	934 F st. NW.
Pence, Charles W	1308 9th st. NW.
Penrod, Hiram J	Brookland, D. C.
Percival, Francis R	928 K st. NW.
Perkins, Edward D	919 Virginia ave. SW.
Perkins, Thomas L	The Sherman.
Perry, George N	1316 Q st. NW.
Peterson, Bowman H	
Petteys, Charles V	1822 12th st. NW.
Phelps, Wilbur M	1723 Q st. NW.
Phelps, William P	301 13th st. NW.
Philes, Wm. E	62 M st. NW.
Phillips, Francis M	Laurel, Md.
Phillips, William F. R	1607 16th st. NW.
Pickford, Edward F	1010 East Capitol st.
Pickrell, Geo	U. S. Naval Dispensary.
Pierre, Samuel M	718 23d st. NW.
Pile, Mayne M	1328 R st. NW.
Pinkard, Henry M	735 11th st. NW.
Pipes, Henry F	Garfield Hospital.
Pitznogle, J. E	405 2d st. NW.
Polkinhorn, Henry	900 14th st. NW.
Pool, Benjamin G	945 Rhode Island ave. NW.
Poole, Francis H	St. Louis Hotel.
Pope, Gustavus W	1334 Corcoran st. NW.

List of physicians entitled to practice in District of Columbia December 1, 1902—Continued.

Name.	Address.
Porter, Herbert W	24 Q st. NE.
Portman, Adeline E	722 18th st. NW.
Pospisiel, Joseph	635 7th st. NE.
Postley, Charles E	1410 10th st. NW.
Potter, Margaret S	507 B st. NE.
Poulton, William E	303 4½ st. SW.
Power, E. M	6 Grant place.
Prather, John W	Rockhill, S. C.
Pratt, Alexis L	219 A st. NE.
Pratt, Daniel M	1238 Florida ave. NE.
Pratt, John P	418 Spruce st. NW.
Prentiss, Daniel W	1101 14th st. NW.
Prentiss, Elfiott C	Home for Incurables.
Prewitt, George T	117 2d st. NE.
Price, John F	607 6th st. SW.
Price, P. Willis	1128 G st. NE.
Price, William K	932 22d st. NW.
Pulliam, John M	Government Hospital for Insane.
Pulsifer, Woodbury	1432 N st. NW.
Purdy, Obadiah A	821 4th st. NE.
Purman, Lewis C	15 7th st. SE.
Purman, Rose M	218 3d st. NW.
Purnell, William W	1516 New Jersey ave. NW.
Purvis, Charles B	1118 13th st. NW.
Pyles, Richard A	210 Monroe st., Anacostia, D. C.
Pyles, Wm. L	224 11th st. SE.
Quay, John B	627 2d st. NE.
Quick, Tunis C	1200 C st. SW.
Quivey, William L	715 14th st. NW.
Radcliffe, Samuel J	2733 P st. NW.
Ragan, Charles A	Garfield Hospital.
Ramsburgh, Jesse	1013 14th st. NW.
Rand, William H	2223 15th st. NW.
Ranson, Stacy A	Marine-Hospital Service.
Raub, Jacob F	421 B st. NE.
Rauterberg, Arthur C	510 5th st. NW.
Rauterberg, Lewis E	510 5th st. NW.
Ravenburg, Rudolph	1322 W st. NW.
Ray, Anthony M	Wisconsin ave., Tennallytown, D. C.
Raymond, John U	666 E st. NE.
Reed, Joseph O	201 Pennsylvania ave. SE.
Reeve, Delos N	1417 Columbia st. NW.
Reeve, Jesse N	1606 19th st. NW.
Reeves, Will H	
Reeves, Wm. P	217 Del. ave. NE.
Reichelderfer, Luther H.	1309 17th st. NW.
Reinhardt, Otto M	500 4th st. SE.
Reis, Henry, jr	Garfield Hospital.
Reisinger, Emory W	1209 13th st. NW.
Rench, Victor B	27 Grant place NW.
Repetti, Frederick F	149 B st. SE.
Repetti, John J	
Reville, Laura M	1017 14th st. NW.
Reyburn, Ella F	2129 F st. NW.
Reyburn, Eugenia	2129 F st. NW.
Reyburn, Robert	2129 F st. NW.
Reyburn, Robert, jr	714 13th st. NW.
Rhett, Henry J	1623 N st. NW.
Rich, Frank R	
Richards, Alfred	1131 New Jersey ave. SE.
Richards, Nancy D	
Richardson, Charles W	1102 L st. NW.
Richardson, Edward E	400 7th st. SW.
Richardson, George H	309 11th st. NE.
Richardson, James J	1101 14th st. NW.
Richardson, Wm. W	Govt. Hos. for Insane.
Richey, Stephen O	732 17th st. NW.
Richmond, Paul	Vienna, Va.
Ridgeley, Albert	1310 36th st. NW.
Riegel, William A. L	1405 New York ave. NW.
Riggles, J. Lewis	Columbia Hospital.
Riggs, D. H	1410 11th st. NW.
Riley, Phil C	Children's Hospital.
Riley, Terrence G	1367 Kenesaw ave. NW.
Ritchie, Louis W	3259 N st. NW.
Roane, James	613 15th st. NW.
Robbins, Ansel J	
Robbins, Henry A	1750 M st. NW.
Roberts, Edwin E	621 East Capitol st.
Roberts, Palmer W	621 East Capitol st.
Roberts, Robert R	1201 I st. NE.
Roberts, William	1211 12th st. NW.
Robins, William L	1700 13th st. NW.
Robinson, Thomas	1358 Emerson st. NE.
Rollings, Harry W	2220 H st. NW.
Roman, Frederick O	1501 8th st. NW.
Rossiter, Thomas J	125 D st. SE.
Roush, Alva S	Hinton, W. Va.
Roy, Philip S	North Capitol and L sts. NW.
Ruffin, Sterling	1023 Vermont ave. NW.
Russell, Howard C	1021 Connecticut ave. NW.
Rutherford, Jesse B	Harrisburg, Pa.
Ryan, Harvey F	207 G st. NW.
Safford, James P	924 R st. NW.
Sage, John B	1638 30th st. NW.
St. Clair, Francis A	1319 T st. NW.
St. Clair, Francis O	1428 Rhode Island ave. NW.
Samson, Geo. C	2423 Pennsylvania ave. NW.
Savage, Linnæus S	Benning, D. C.
Sawyer, John F	1115 7th st. NW.
Schaeffer, Edward M	815 14th st. NW.
Schelksohn, Otto W	
Scholl, Joseph	615 D st. NW.
Schricker, Walter F	
Scott, Edward D	903 9th st. NE.
Scott, James F	1138 Connecticut ave. NW.
Scott, William K	Hillsdale, D. C.
Scurlock, Herbert C	447 S st. NW.
Seibert, Edward G	24 Grant place NW.
Selhausen, Harry A	510 D st. SE.
Sellhausen, Ernest A	640 G st. NW.
Sellman, John P	1522 16th st. NW.
Selzer, Henry H	445 5th st. NE.
Sessford, Joseph S. F	2424 Pennsylvania ave. NW.
Sewell, Charles A	1127 18th st. NW.
Shadd, Furmann J	901 R st. NW.
Shade, Nevin B	1232 14th st. NW.
Shands, Aurelius K	1328 New York ave. NW.
Shaw, John W	1453 Rhode Island ave. NW.
Shearer, Juliet G	1216 H st. NW.
Shekell, Abraham	1529 32d st. NW.
Shelley, Albert	Woodside, Md.
Shepard, Jackson B	1613 Madison st. NW.
Shimer, Reuben L	400 9th st. SE.
Shirley, John J	53 Quincy st. NE.
Shoulters, George H	719 11th st. NW.
Shoup, Jesse	117 Maryland ave. NE.
Shrader, Houston D	804 9th st. NW.
Shute, Augusta P	1318 L st. NW.
Shute, Daniel K	1318 L st. NW.
Sillers, Robert F	313 H st. NW.
Simmons, Alice M	1515 R st. NW.
Simmons, Sherod S	2356 6th st. NW.
Simpson, Edward P	Oxon Hill, Md.
Simpson, Geo. F	717 11th st. NW.
Simpson, John C	Government Hospital for the Insane.
Simms, William E	1602 13th st. NW.
Slattery, John J	252 11th st. SE.
Smart, Benjamin H	1224 6th st. NW.
Smith, C. A	1332 New York ave.
Smith, Chas. Gordon	Emergency Hospital.
Smith, George W	120 7th st. SE.
Smith, Hugh M	1248 New Jersey ave. NW.
Smith, John E	604 9th st. NW.
Smith, Julia E	1100 M st. NW.
Smith, Leon J	3013 Irving st. NW.
Smith, Percy G	2002 14th st. NW.
Smith, Peter M	1133 12th st. NW.
Smith, Thomas C	920 King st., Alexandria, Va.
Snowden, Arthur	

List of physicians entitled to practice in District of Columbia December 1, 1902—Continued.

Name.	Address.
Snyder, Arthur A	3051 N st. NW.
Sohon, Frederick	512 I st. NW.
Sommer, Henry Ott	330 A st. SE.
Sonnenschmidt, Chas. W.	1307 H st. NW.
Sorrell, George R	1108 H st. NW.
Sothoron, Elmer	1921 I st. NW.
Sothoron, Levin J	2140 Pennsylvania ave. NW.
Sowers, Zachariah T	1320 New York ave. NW.
Spackman, Mary D	1634 16th st. NW.
Sprigg, William M	1015 16th st. NW.
Squire, Linus T	122 E st. SE.
Squire, Susanna J	Do.
Stack, Morris J	Government Hospital for the Insane.
Staples, Aubrey H	816 15th st. NW.
Stavely, Albert L	1234 14th st. NW.
Stearns, John S	1425 Rhode Island ave. NW.
Stearns, J. Warren	1756 Madison ave.
Stearns, Solomon S	1425 Rhode Island ave. NW.
Stevens, Albert H	Nichols ave., Anacostia, D. C.
Stevens, Edward	1510 P st. NW.
Stevens, Henry C	
Stewart, Charles C	2010 E st. NW.
Stewart, Jno. W	1707 12th st. NW.
Stewart, William A	1500 20th st. NW.
Stoddard, Leroy R	The Farragut.
Stone, Charles G	Brightwood, D. C.
Stone, E. P	U. S. Navy.
Stone, Isaac S	1449 Rhode Island ave. NW.
Stone, James H	1[illegible] Rhode Island ave. NW.
Stone, Thomas R	1[illegible] F st. NW.
Storch, August B	142 E st. NE.
Story, James J	1328 Maryland ave. NE.
Stoutenburgh, John A	206 B st. SE.
Stowell, Charles H	1326 New York ave. NW.
Street, Daniel B	1102 9th st. NW.
Street, Daniel B., jr	1821 New Hampshire ave. NW.
Street, Harlow R	641 East Capitol st.
Strickler, Melchior B	815 M st. NW.
Strobel, Mary L	2522 L st. NW.
Stromberger, H. H	215 3d st. SE.
Stuart, Albert R	7 Dupont circle.
Stuart, James	1226 14th st. NW.
Suddarth, James L	817 North Capitol st.
Sudler, Thomas	206 Elm st. NW.
Sullivan, Welbie L	
Summy, Benn W	920 19th st. NW.
Suter, Henderson	3050 N st. NW.
Suter, W. Given	817 North Capitol st.
Suter, William N	1718 I st. NW.
Sulliff, Milo H	1736 32d st. NW.
Swain, Oliver A. T	25 5th st. SE.
Swartwout, Frank A	810 11th st. NW.
Swett, Fred K	1109 I st. NE.
Swormstedt, Lyman B.	1455 14th st. NW.
Tancil, Arthur W	2111 Pennsylvania ave. NW.
Tappan, Joseph C	11 R st. NW.
Tarkington, Joseph A	
Taylor, Alfred H	485 H st. SW.
Tefft, Frederick O	1616 7th st. NW.
Test, Frederick C	1218 11th st. NW.
Thomas, Ada R	The Thomas.
Thomas, Carrie H	2226 6th st. NW.
Thomas, John D	1603 19th st. NW.
Thompson, Edgar D	1247 North Capitol st.
Thompson, Henry P. P.	1218 New Hampshire ave.
Thompson, J. Ford	804 17th st. NW.
Thompson, Millard F	484 Maryland ave. SW.
Thonssen, William J. R.	315 C st. SE.
Tiefenthaler, B. F	516 10th st. NW.
Tignor, Chas. A	324 G st, SW.
Tignor, William L	428 3d st. SW.
Tindall, Percy A	1422 K st. NW.

Name.	Address.
Tobias, Henry W	929 K st. NW.
Tompkins, Edmund L.	1512 Q st. NW.
Tompkins, George J	Roanoke, Va.
Toner, John E	Government Hospital for the Insane.
Trudgian, Josiah B	46 S st. NW.
Tubman, James R	1222 11th st. NW.
Tucker, William P	2905 14th st. NW.
Turner, Molyneaux	
Turner, Thos. J	1403 17th st. NW.
Tyler, Abbie C	1126 12th st. NW.
Tyler, Robert B	Freedmen's Hospital.
Upham, William C	Langdon, D. C.
Upshaw, Thomas L	
Vail, Wm. C	1110 East Capitol st.
Vale, Frank P	1327 L st. NW.
Van Rensselaer, John	2 Thomas circle.
Vaughn, Geo. T	Marine-Hospital Service.
Vincent, Thomas N	1221 N st. NW.
Von Ezdorf, Rudolph H	Marine-Hospital Service.
Wagner, Henry G	1120 12th st. NE.
Wagner, Robert S	Hartleton, Union Co., Pa.
Wagner, William F	5th and L sts. NW.
Walker, Abbott R	1533 T st. NW.
Walker, Allen	634 Whitney ave. NW.
Walker, Louis A	217 D st. NW.
Walker, Mary E	208 Indiana ave. NW.
Walker, Robert A	
Walker, R. R	Providence Hospital.
Walls, Joseph S	934 B st. SW.
Wallace, C. Jaquins	61 R st. NW.
Walls, George	1623 Massachusetts ave. NW.
Walsh, Ferdinand C	1504 H st. NW.
Walsh, John E	200 East Capitol st.
Walsh, Ralph	1504 H st. NW.
Walter, John	1010 F st. NW.
Walter, Leroy D	1363 Maryland ave. NE.
Walter, William F	487 H st. SW.
Ward, Samuel A	1132 22d st. NW.
Ward, William K	1756 Pennsylvania ave. NW.
Warfield, William A	Freedmen's Hospital.
Waring, James H. N	1932 11th st. NW.
Warman, William H. H	3225 16th st. NW.
Warner Richard A	Washington Asylum Hospital.
Warren, Benj. S	1329 Kenesaw ave. NW.
Warren, George W	1212 H st. NE.
Warren, Stanley S	908 15th st. NW.
Washburn, William S	1223 M st. NW.
Washington, Richard	
Watkins, Edgar W	2816 14th st. NW.
Watkins, Samuel E	1246 10th st. NW.
Watkins, Victor E	
Watson, James A	201 Monroe st., Anacostia, D. C.
Watts, Samuel R	1343 V st. NW.
Weaver, Clarence A	1614 Q st. NW.
Webb, Daniel A	
Webb, Edwin D	804 2d st. NW.
Webb, Newton E	500 11th st. SE.
Weehsler, Benj. B	1405 5th st. NW.
Wellington, John R	1706 R. I. ave NW.
Wells, Charles A	Hyattsville, Md.
Wells, Walter A	1101 14th st. NW.
Wenger, Wm. H	1512 North Capitol st.
Werber, Gustavus E	507 4th st. NW.
Wertenbaker, Clark I	
West, Charles I	602 K st. NW.
West, John H	745 4th st. NW.
West, William E	
Westlake, John A	515 F st. NW.
Wetmore, William O	Ellis Island, N. Y.
White, Charles S	1105 E st. SW.
Whitney, Charles F	647 Maryland ave. NE.
Whitson, Wm. Essex	429 6th st. NW.
Whittington, Thos. A	1205 Q st. NW.
Wiber David E	1329 F st. NW.
Wilder, James R	412 B st. SE.
Wilkinson, Alfred D	455 Massachussetts ave. NW.

List of physicians entitled to practice in District of Columbia December 1, 1902—Continued.

Name.	Address.	Name.	Address.
Wilkinson, Oscar	315 Stewart Building.	Woodward, William C.	508 I st. NW.
Williams, Daniel H	Chicago, Ill.	Woolen, L. J	722 3d st. NE.
Williams, Greene D	1821 15th st. NW.	Wooster, Mary L	1443 Q st. NW.
Williams, J. Buxton, jr.	Brookland, D. C.	Wooster, Walter M	1443 Q st. NW.
Williams, J. H	1513 R st. NW.	Wright, George H	Tacoma Park, D. C., or Forest Glenn, Md.
Williams, Welton C	1302 4th st. NW.	Wright, Wilbur L	926 F st. NW.
Williston, Edward D	1434 T st. NW.	Wurdemann, H. V	Milwaukee, Wis.
Wilmer, William H	1610 I st. NW.	Wynkoop, James C	1308 Corcoran st. NW.
Wilson, Anne A	1451 Rhode Island ave. NW.	Yarnall, John H	3028 P st. NW.
Wilson, Lewes D	316 B st. SE.	Yarrow, Henry C	814 17th st. NW.
Wimberly, Geo. W	941 N. Y. ave. NW.	Young, Clement C	1935 15th st. NW.
Winter, Eugene C. C	815 4½ st. SW.	Young, Glendie B	1433 Corcoran st. NW.
Winter, John T	719 Mount Vernon sq.	Young, Parke G	1103 O st. NW.
Wolfe, Edwin P		Young, Samuel V	12th and F sts. NW.
Wood, George W	2904 P st. NW.	Yount, Clarence E	1625 14th st. NW.
Woode, Charles H	3d and F sts. SW.	Zimmerman, Charles St. V.	
Woodman, Francis J	634 A st. NE.		
Woodward, H. Wells	1114 New York ave. NW.		

Appendix I.

VITAL STATISTICS.

I. TABLES RELATING TO DEATHS.

TABLE I.—*Showing the number of deaths in the District of Columbia, arranged by classes, sex, race, months, quarters, ages, nativity, and social relation, with percentages and death rates for the fiscal year ended June 30, 1902.*

Cause of death.	Total deaths year 1901.	Total deaths year 1902.	Death rate of each cause to total population.	DEATH RATE. Deaths per 1,000 inhabitants by color.		RECAPITULATION. Total by color and sex.				Total by color.		Total by sex.		1901. July.							
						W.		C.						W.		C.		August. W.		August. C.	
				W.	C.	M.	F.	M.	F.	W.	C.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I.—*General diseases.*																					
1. Typhoid fever	193	206	0.700	0.620	0.937	83	40	48	35	123	83	131	75	4	2	7	3	10	7	12	4
2. Exanthematous typhus																					
3. Recurrent fever																					
4. Intermittent fever	12	4	.014	.015	.011	1	2		1	3	1	1	3								
a. Remittent fever		8	.028	.030	.022	4	2	1	1	6	2	5	3	2				1		1	
b. Malarial cachexia	19	23	.080	.056	.132	6	5	5	7	11	12	11	12	1				2	1		2
5. Variola	0	1	.003	.005		1				1		1									
6. Measles	17	8	.028	.021	.045		4	1	3	4	4	1	7		1		1		1		1
7. Scarlatina	7	15	.053	.066	.022	5	8	1	1	13	2	6	9		1			1			
8. Whooping cough	74	99	.345	.217	.666	16	24	31	28	40	59	47	52	2	2	4	2	3	2	6	6
9. Diphtheria and croup	8	4	.018	.020	.011		3		1	3	1		4								
a. Diphtheria	78	91	.314	.298	.317	31	32	10	18	63	28	41	50	2	2			2			1
10. Grippe (epidemic influenza)	181	67	.234	.207	.294	19	22	11	15	41	26	30	37					1			
11. Millary fever (sweating)																					
12. Asiatic cholera																					
13. Cholera nostras (cholera morbus)	4	4	.013	.015	.011	2	1	1		3	1	3	1	2	1	1					
14. Dysentery	32	33	.115	.075	.204	6	9	6	12	15	18	12	21	1	6	2	3	1	1	2	
a. Dysentery, epidemic																					
15. Pest (plague or bubonic plague)																					
16. Yellow fever																					
17. Leprosy																					
18. Erysipelas	19	8	.028	.025	.033	4	1	2	1	5	3	6	2					1			
19. Other epidemic affections—varicella	0	1	.003		.011			1			1	1	1								
20. Purulent and septicæmic infection	13	15	.054	.046	.066	4	5	3	3	9	6	7	8						1		
Pyæmia	6	3	.011	.005	.022		1	1	1	1	2	1	2								
21. Glanders and farcy																					
22. Malignant pustule and charbon (anthrax)																					
23. Rabies (hydrophobia)	0	1	.003		.011				1		1		1								
24. Actinomycosis, trichinosis, etc																					
25. Pellagra																					
26. Tubercle of the larynx	4	6	.022	.020	.022	3	1	2		4	2	5	1								
27. Tubercle of the lungs (consumption)	871	721	2.511	1.634	4.51	165	157	190	209	322	399	355	366	11	14	18	19	17	13	16	22
28. Tubercle of the meninges	30	26	.091	.097	4.509	7	12	3	4	19	7	10	16	1	2		2	2			2
29. Tubercle of the abdominal regions	17	34	.119	.085	.193	7	10	6	11	17	17	13	21		1	1	2	1	1		
30. Pott's disease	1	3	.011	.005	.022		1	1	1	1	2	1	2								

31. Cold abscess and psoas abscess	1	5	.018		.055			3	2		5	3	2			1							1
32. White swelling																								
33. Tubercle of other organs	1	3	011	.010	.011	2		1		2	1	3												
Tabes mesenterica		1	.003	.005		1				1		1												
34. Generalized tuberculosis	8	18	.066	.036	.123	4	3	5	6	7	11	9	9			2								1
35. Scrofula																								
36. Syphilis:																								
1. Primary																								
2. Secondary	1																							
3. Tertiary	4	2	.008		.022			1	1		2	1	1											
4. Hereditary	14	17	.058	.036	.113	5	2	6	4	7	10	11	6											1
37. Blennorrhagia of the adult																								
38. Gonorrhœal affections of the child																								
39. Cancer and other malignant tumors of buccal cavity—																								
of tongue	1	2	.008	.005	.011	1		1		1	1	2			1									
of jaw		2	.008	.010		2				2		2			1									
of neck	5	2	.008	.005	.011	1			1	1	1	1	1											
of mouth		3	.011	.010	.011		2	1		2	1	1	2											
of throat		3	.011	.015		1	2			3		1	2											
40. Cancer of stomach and liver—																								
of stomach	30	46	.160	.162	.057	18	14	8	6	32	14	26	20	2	1			2		1				
of liver	26	19	.070	.081	.033	6	10	1	2	16	3	7	12							1				
of pylorus	2	3	.011	.015		3				3		3												
of intercostal		1	.003	.005		1				1		1												
of gall bladder	1	3	.011	.015		2	1			3		2	1											
41. Cancer of peritoneum, intestines, and rectum—																								
of cæcum		3	.011	.015		3				3		3		1										
of rectum	7	10	.035	.030	.045	2	4	1	3	6	4	3	7		2			1						
of mesentery		2	.008	.010		1	1			2		1	1	1										
of intestines	8	7	.024	.036		1	6			7		1	6											
of pelvic viscera		1	.003	.005			1			1			1											
of colon	2	5	.018	.010	.033		2	2	1	2	3	2	3											
of omentum		1	.003	.005			1			1			1											
of peritoneum	1	1	.003	.005		1				1		1												
42. Cancer of the female genital organs—																								
of uterus	47	43	.150	.157	.136		31		12	31	12		33		4		1		4					
of broad ligament		1	.003				1			1			1		1									
of cervix	1	1	.003	.005	.011				1		1		1											
43. Cancer of the breast	28	27	.095	.102	.077		20		7	20	7		27		1			2						
44. Cancer of the skin—																								
of face	3	5	.018	.020	.011	4			1	4	1	4	1	1										
45. Cancer of other organs, not classified		1	.003		.011			1			1	1												
axillary		1	.003	.005	.011	1				1		1		1										
of kidney		6	.022	.031		3	3			6		3	3	1										
of bladder	3	1	.003	.005		1				1		1												
of prostate gland		1	.003		.011			1			1	1												
undefined		2	.008	.010			2			2			2											
45a. Sarcoma—osteo-sarcoma of sacrum and hip		2	.008	.010		1	1			2		1	1											
abdominal region	5	4	.014	.010	.022	1	1	1	1	2	2	2	2		1									
uterus and ovaries	3	2	.008	.010			2			2			2		1									

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1901.																								1902.			
	September.				Total first quarter.				October.				November.				December.				Total second quarter.				January.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I.—*General diseases.*																												
1. Typhoid fever	11	7	3	7	25	16	22	14	6	1	6	8	12	1	4	5	8	3	4	1	26	5	14	14	9	5	3	2
2. Exanthematous typhus																												
3. Recurrent fever												1						1				1		1	1			
4. Intermittent fever		1				1														1	1	1						
a. Remittent fever		1			3	1	1		1	1									1			2	3	1				
b. Malarial cachexia	1	2		1	4	3		3		1	2			1	1													
5. Variola																												
6. Measles		1				3		2									2	1			3	3			1		1	
7. Scarlatina		1			1	2			1	2							1			1	2	4	3	4			1	1
8. Whooping cough	5	4	1	2	10	8	11	10		3	3	3	1	1			1			1	2	2		1				
9. Diphtheria and croup										1						1						2						
a. Diphtheria	6	6	3		10	8	3	1	3	3	1	4	2	9	1	2	3	3	1	2	8	14	3	8	5	2	1	4
10. Grippe (epidemic influenza)					1								2	1	2		1	5		1	3	6	2	1	3	3	2	6
11. Miliary fever (sweating)																												
12. Asiatic cholera																												
13. Cholera nostras (cholera morbus)					2	1	1																					
14. Dysentery	1			3	3	7	4	6	1												1				1			1
a. Dysentery, epidemic																												
15. Pest (plague or bubonic plague)																												
16. Yellow fever																												
17. Leprosy																		1	1		1	1			1			1
18. Erysipelas					1																						1	
19. Other epidemic affections—varicella																												
20. Purulent and septicæmic infection			2			1	2									2		1				1		2				
Pyæmia										1	1											1	1					
21. Glanders and farcy																												
22. Malignant pustule and charbon (anthrax)																												
23. Rabies (hydrophobia)																												
24. Actinomycosis, trichinosis, etc																												
25. Pellagra																												
26. Tubercle of the larynx																	1		1		1		1		1			
27. Tubercle of the lungs (consumption)	10	9	18	16	38	36	52	57	14	19	19	13	17	15	13	17	11	11	20	12	42	45	52	42	10	15	23	20
28. Tubercle of the meninges		2			3	4		4						2			1	1			1	3			1	1	1	
29. Tubercle of the abdominal regions	2	1			3	3	1	2	1		1	3		1	1					2	1	1	2	5		3		1
30. Pott's disease																												
31. Cold abscess and psoas abscess							1	1			1									1			1	1				
32. White swelling																												

| | | |

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1902.																											
	February.				March.				Total third quarter.				April.				May.				June.				Total fourth quarter.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F	M	F	M.	F.	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I.—General diseases																												
1. Typhoid fever	3	2	2	1	5	5	2	....	17	12	7	3	3	4	2	....	7	1	3	2	5	2	....	2	15	7	5	4
2. Exanthematous typhus	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
3. Recurrent fever	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
4. Intermittent fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	1
a. Remittent fever	....	....	....	....	....	....	....	....	1	....	....	....	....	....	2	1	....	....	....	....	1	....	....	2	1	....	2	3
b Malarial cachexia	1	....	....	....	1	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
5. Variola	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	1	1	....	1	1	1
6. Measles	....	....	....	....	....	2	....	....	1	2	1	....	....	....	1	....	....	1	....	....	....	....	....	....	....	1	....	1
7. Scarlatina	....	....	....	....	....	....	....	....	3	3	2	3	....	1	3	1	1	4	5	7	....	4	7	3	1	9	15	11
8. Whooping cough	1	....	....	....	2	3	1	2	....	....	....	....	....	1	....	....	....	....	....	....	....	1	....	....	....	2	....	....
9. Diphtheria and croup	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	1	....	....	....	....	....	....
a. Diphtheria	4	3	....	1	1	....	....	....	10	5	1	5	....	....	....	1	3	3	....	1	....	1	3	2	3	4	3	4
10. Grippe (epidemic influenza)	6	8	3	5	6	2	2	2	15	13	7	13	....	2	2	....	....	....	....	1	....	1	....	....	....	3	2	1
11. Miliary fever (sweating)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
12. Asiatic cholera	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
13. Cholera nostras (cholera morbus)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
14. Dysentery	....	....	....	1	1	....	....	....	2	....	....	2	....	1	....	....	....	1	1	2	....	....	1	2	....	2	2	4
a. Dysentery, epidemic	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
15. Pest (plague or bubonic plague)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
16. Yellow fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
17. Leprosy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
18. Erysipelas	1	....	....	....	....	....	....	....	2	....	....	1	1	....	....	....	....	....	1	....	....	....	....	....	1	....	1	....
19. Other epidemic affections—varicella	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
20. Purulent and septicæmic infection	....	1	....	....	2	1	....	....	2	2	....	....	....	1	....	....	....	....	....	1	2	....	1	....	2	1	1	1
Pyæmia	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1
21 Glanders and farcy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
22. Malignant pustule and charbon (anthrax)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
23. Rabies (hydrophobia)	....	....	....	....	....	....	....	1	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
24. Actinomycosis, trichinosis, etc	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
25. Pellagra	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	1	1	....
26 Tubercle of the larynx	....	....	....	....	....	....	....	....	1	....	....	....	1	1	1	....	....	....	....	....	....	....	....	....	50	40	43	57
27. Tubercle of the lungs (consumption)	12	12	11	18	13	9	9	15	35	36	43	53	19	12	22	22	22	18	10	21	9	10	11	14	....	1	2	....
28. Tubercle of the meninges	....	1	....	....	2	2	....	....	3	4	1	....	....	1	1	....	....	....	....	....	....	....	1	....	1	1	3	1
29. Tubercle of the abdominal regions	....	....	2	....	2	....	....	2	2	3	2	3	1	....	....	....	....	3	1	....	....	....	....	1	1	3	1	1
30 Pott's disease	....	1	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	1	1	....	....	1	....	....	....	1	....
31 Cold abscess and psoas abscess	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
32 White swelling	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

33. Tubercle of other organs																														
Tabes mesenterica																														
34 Generalized tuberculosis				2	1	1		1	1	1		3		1	1		1		1	1	1	1			2	2	2	1		
35. Scrofula																														
36. Syphilis:																														
1. Primary																														
2. Secondary																														
3. Tertiary							1			1																				
4. Hereditary			2	1		1		2	1	3	2	1		2								1		1		3			
37. Blennorrhagia of the adult																														
38. Gonnorrhœal affections of the child																														
39. Cancer and other malignant tumors of buccal cavity—																														
of tongue										1																				
of jaw																														
of neck																						1								1
of mouth																	1	1							1	1				
of throat					1			1					1												1					
40. Cancer of stomach and liver—																														
of stomach	1	2			2			5	4		1	3	1		1	2	4					1	1	5	5	1	2		
of liver		1						1	1		1	3	1				1			1	1			4	3				
of pylorus																				1				1						
of intercostal																														
of gall bladder	1							1					1							1				1	1					
41 Cancer of peritoneum, intestines, and rectum—																														
of cæcum												1												1						
of rectum														1					1	1	1			1	1	1	1			
of mesentery																														
of intestines					1	2		1	3				1												1					
of pelvic viscera																														
of colon		1	1						1	1							1					1	1		1	1	1			
of omentum																	1								1					
of peritoneum																				1				1						
42 Cancer of the female genital organs—																														
of uterus		3				5			9		1		3		1					1		3			6		2			
of broad ligament																														
of cervix																														
43. Cancer of the breast		2				1			5				2				1		2			3			3		5			
44. Cancer of the skin—																														
of face								1								1								1						
45. Cancer of other organs, not classified														1												1				
axillary																														
of kidney		2							2			1	1											1	1					
of bladder																														
of prostate gland																														
undefined						1			1									1							1					
45a. Sarcoma—osteo-sarcoma of sacrum and hip																														
abdominal region								1			1																			
uterus and ovaries																					1				1					

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																								Total.	Per cent of each cause to total mortality under 5 years of age.
	Under 1 year.				1 to 2 years.				2 to 3 years.				3 to 4 years.				4 to 5 years.				Total under 5 years.					
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
I.—*General diseases.*																										
1. Typhoid fever	1	1	....	....	1	....	....	1	....	....	1	1	....	....	....	2	2	....	2	1	4	1	3	5	13	0.78
2. Exanthematous typhus	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
3. Recurrent fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
4. Intermittent fever	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	1	.06
a. Remittent fever	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1	.06
b. Malarial cachexia	....	....	....	1	....	1	....	....	1	1	1	....	....	1	....	....	....	....	....	....	1	3	1	1	6	.36
5. Variola	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	4	....	1	3	8	.48
6. Measles	....	2	1	1	3	....	....	1	1	....	....	....	1	1	....	....	1	1	1	....	3	5	1	1	10	.60
7. Scarlatina	....	....	....	....	1	1	....	....	....	....	....	1	1	1	....	1	1	1	1	....	16	23	30	26	95	5.91
8. Whooping cough	10	11	16	7	4	11	7	8	1	....	5	4	....	....	1	7	1	1	1	....	....	2	....	1	3	.24
9. Diphtheria and croup	....	2	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	21	18	4	9	52	3.09
a. Diphtheria	2	1	....	1	2	4	1	1	7	5	....	2	6	5	2	3	4	3	1	2	1	....	2	....	3	.18
10. Grippe (epidemic influenza)	....	....	2	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
11. Miliary fever (sweating)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
12. Asiatic cholera	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
13. Cholera nostras (cholera morbus)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
14. Dysentery	2	2	3	1	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	2	2	3	2	9	.54
a. Dysentery, epidemic	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
15. Pest (plague or bubonic plague)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
16. Yellow fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
17. Leprosy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	1	2	.12
18. Erysipelas	1	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
19. Other epidemic affections—varicella	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
20. Purulent and septicæmic infection	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Pyæmia	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
21. Glanders and farcy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
22. Malignant pustule and charbon (anthrax)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
23. Rabies (hydrophobia)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
24. Actinomycosis, trichinosis, etc	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
25. Pellagra	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
26. Tubercle of the larynx	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
27. Tubercle of the lungs (consumption)	1	3	4	5	1	....	3	7	....	1	2	2	....	....	2	1	....	....	1	4	2	3	12	19	36	2.16
28. Tubercle of the meninges	....	3	....	1	2	5	....	....	....	....	....	1	....	....	....	....	1	....	....	1	2	1	....	1	4	.24
29. Tubercle of the abdominal regions	2	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	3	9	....	2	14	.84
30. Pott's disease	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
31. Cold abscess and psoas abscess	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
32. White swelling	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

33. Tubercle of other organs																							1				1	.06
Tabes mesenterica	1																													
34. Generalized tuberculosis			2									1				1				2			3	3	6	.36				
35 Scrofula																														
36. Syphilis:																														
1. Primary																														
2 Secondary																														
3 Tertiary																														
4 Hereditary	5	1	6	3												1				5	1	6	4	16	.96					
37. Blennorrhagia of the adult																														
38. Gonorrhœal affections of the child																														
39. Cancer and other malignant tumors of buccal cavity—																														
of tongue																														
of jaw																														
of neck																														
of mouth																														
of throat																														
40. Cancer of stomach and liver—																														
of stomach																														
of liver																														
of pylorus																														
of intercostal																														
of gall bladder																														
41. Cancer of peritoneum, intestines, and rectum																														
of cæcum																														
of rectum																														
of mesentery																														
of intestines																														
of pelvic viscera																														
of colon																														
of omentum																														
of peritoneum																														
42. Cancer of the female genital organs—																														
of uterus																														
of broad ligament																														
of cervix																														
43. Cancer of the breast																														
44. Cancer of the skin—																														
of face																														
45. Cancer of other organs, not classified																														
axillary																														
of kidney																														
of bladder																														
of prostate gland																														
undefined																														
45a. Sarcoma—osteo-sarcoma of sacrum and hip																														
abdominal region																														
uterus and ovaries																														

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECI DENT.																									
	5 to 10 years.				10 to 20 years.				20 to 30 years.				30 to 40 years.				40 to 50 years.				50 to 60 years.				60 to 70 years.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I.—*General diseases.*																										
1 Typhoid fever	3	2	7	3	7	3	10	12	25	18	17	12	19	6	5	1	13	7	4	2	10	2	1	....	....	1	....	....
2. Exanthematous typhus	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
3. Recurrent fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
4. Intermittent fever	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....
a. Remittent fever	2	1	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	1	....	....	2
b. Malarial cachexia	1	1	....	....	....	1	1	1	1	....	1	1	....	....	1	1	....	....	....	....	....	....	....	....	....	....	....	....
5. Variola	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
6. Measles	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
7 Scarlatina	2	1	....	....	....	1	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....
8. Whooping cough	....	....	1	....	....	....	....	1	....	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
9 Diphtheria and croup	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....
a Diphtheria	8	12	5	4	2	1	1	4	....	....	....	....	....	1	....	....	....	....	....	2	1	5	....	3	7	3	2	3
10. Grippe (epidemic influenza)	....	....	....	....	1	1	....	2	1	....	2	1	2	4	....	2	4	....	2	2	1	5	....	3	7	3	2	3
11. Miliary fever (sweating)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
12. Asiatic cholera	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
13. Cholera nostras (cholera morbus)	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	2	....	....	....	1	....	....	....
14. Dysentery	....	....	....	....	....	....	3	....	....	....	1	4	....	....	....	1	1	1	....	....	1	2	....	....	1	2	1	1
a. Dysentery, epidemic	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
15. Pest (plague or bubonic plague)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
16 Yellow fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
17. Leprosy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
18. Erysipelas	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	1	....	....	....	2	1	....	....	....	....	1	....
19. Other epidemic affections—varicella	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
20. Purulent and septicæmic infection	....	....	....	....	1	....	....	....	....	1	1	1	....	2	....	....	1	1	....	1	2	1	1	1	....	....	1	....
Pyæmia	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1	....	....	....	....	....	....	....	....	....	1	....	....
21 Glanders and farcy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
22. Malignant pustule and charbon (anthrax)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
23. Rabies (hydrophobia)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....
24. Actinomycosis, trichinosis, etc	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
25 Pellagra	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
26. Tubercle of the larynx	....	....	....	....	....	....	1	....	1	....	....	....	1	....	....	....	1	....	1	....	1	....	....	....	....	....	....	....
27. Tubercle of the lungs (consumption)	....	1	4	8	9	10	20	34	45	47	52	67	45	38	51	44	29	25	25	20	20	16	20	8	11	10	6	4
28. Tubercle of the meninges	1	2	1	....	2	....	1	....	....	1	1	....	1	....	....	1	....	....	....	1	....	....	....	....	....	....	....	....
29. Tubercle of the abdominal regions	1	1	....	....	....	2	1	2	....	1	4	....	....	3	....	2	....	1	1	2	1	....	....	3	1	1	....	....
30. Pott's disease	....	....	1	....	....	....	....	1	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....
31. Cold abscess and psoas abscess	....	....	....	....	....	....	1	....	....	....	1	....	....	....	....	....	....	....	....	1	....	....	1	1	....	....	....	....
32. White swelling	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

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TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																SOCIAL RELATIONS.							
	70 to 80 years.				80 to 90 years.				90 to 100 years.				Unknown age.				Married.				Single.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I.—General diseases.																								
1. Typhoid fever	2	1															38	19	11	7	42	18	37	28
2. Exanthematous typhus																								
3. Recurrent fever																								
4. Intermittent fever		1															1				1			
a. Remittent fever	1	1															1				3	1	1	1
b. Malarial cachexia	2		1														2		1	2	3	5	4	3
5. Variola																					1			
6. Measles																					4	1	3	
7. Scarlatina																		1			5	7	1	1
8. Whooping cough																		1		1	16	23	31	27
9 Diphtheria and croup																						3		1
a. Diphtheria	2	5	3	2		4											8	1	1	1	31	31	10	17
10. Grippe (epidemic influenza)																		6	6	2	9	2	4	3
11. Miliary fever (sweating)																								
12. Asiatic cholera																								
13. Cholera nostras (cholera morbus)																	2						1	
14. Dysentery	1	1			1	1		1									3	2	1	4	3	3	4	6
a. Dysentery, epidemic																								
15. Pest (plague or bubonic plague)																								
16. Yellow fever																								
17. Leprosy																								
18. Erysipelas																	2	1	1		1			1
19. Other epidemic affections—varicella																							1	
20. Purulent and septicæmic infection																	1	4	1	2	3		1	1
Pyæmia																		1		1			1	
21. Glanders and farcy																								
22. Malignant pustule and charbon (anthrax)																				1				
23. Rabies (hydrophobia)																								
24 Actinomycosis, trichinosis, etc																								
25. Pellagra																								
26. Tubercle of the larynx																	2		1		1	1	1	
27. Tubercle of the lungs (consumption)	4	7		5													68	61	50	79	87	75	128	109
28. Tubercle of the meninges																	1		1	2	6	12	2	2
29. Tubercle of the abdominal regions	2			1													2	2		5	4	8	6	4
30. Pott's disease																				1			1	1
31. Cold abscess and psoas abscess																							2	
32. White swelling																								

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TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	SOCIAL RELATIONS.								NATIVITY.													
	Widow or widower.				Unknown.				District of Columbia.				Other parts of United States.				Foreign.				Unknown.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I.—*General diseases.*																								
1. Typhoid fever	3	3	....	....	....	....	....	....	33	18	40	15	42	18	8	20	8	4	....	....	....	....	....	....
2. Exanthematous typhus	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
3. Recurrent fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
4. Intermittent fever	1	1	....	....	....	....	....	....	....	2	....	1	1	....	....	....	....	....	....	....	....	....	....	....
a. Remittent fever	....	1	....	....	....	....	....	....	3	1	....	....	1	....	1	1	....	1	....	....	....	....	....	....
b. Malarial cachexia	1	....	....	2	....	....	....	....	1	5	1	3	4	....	4	4	1	....	....	....	....	....	....	....
5. Variola	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....
6. Measles	....	....	....	....	....	....	....	....	....	4	....	3	....	....	1	....	....	....	....	....	....	....	....	....
7. Scarlatina	....	....	....	....	....	....	....	....	5	8	1	1	....	....	....	....	....	....	....	....	....	....	....	....
8. Whooping cough	....	....	....	....	....	....	....	....	16	23	31	28	....	1	....	....	....	....	....	....	....	....	....	....
9. Diphtheria and croup	....	....	....	....	....	....	....	....	....	3	....	1	....	....	....	....	....	....	....	....	....	....	....	....
a. Diphtheria	....	....	....	....	....	....	....	....	26	31	10	17	5	1	....	1	....	....	....	....	....	....	....	....
10. Grippe (epidemic influenza)	2	14	1	10	....	....	....	....	8	4	5	2	7	15	6	13	4	3	....	....	....	....	....	....
11. Miliary fever (sweating)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
12. Asiatic cholera	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
13. Cholera nostras (cholera morbus)	....	1	....	....	....	....	....	....	....	....	1	....	2	1	....	....	....	....	....	....	....	....	....	....
14. Dysentery	....	4	1	2	....	....	....	....	2	3	5	5	3	4	1	7	1	2	....	....	....	....	....	....
a. Dysentery, epidemic	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
15. Pest (plague or bubonic plague)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
16. Yellow fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
17. Leprosy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
18. Erysipelas	1	....	1	....	....	....	....	....	1	....	....	1	3	1	2	....	....	....	....	....	....	....	....	....
19. Other epidemic affections—varicella	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....
20. Purulent and septicæmic infection	....	1	1	....	....	....	....	....	1	1	1	1	3	3	2	2	....	1	....	....	....	....	....	....
Pyæmia	....	....	....	....	....	....	....	....	....	....	1	....	....	1	....	1	....	....	....	....	....	....	....	....
21. Glanders and farcy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
22. Malignant pustule and charbon (anthrax)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
23. Rabies (hydrophobia)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....
24. Actinomycosis, trichinosis, etc	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
25. Pellagra	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
26. Tubercle of the larynx	....	....	....	....	....	....	....	....	1	....	....	....	1	1	2	....	1	....	....	....	....	....	....	....
27. Tubercle of the lungs (consumption)	10	21	12	21	....	....	....	....	70	76	86	61	66	64	101	148	29	17	3	....	....	....	....	....
28. Tubercle of the meninges	....	....	....	....	....	....	....	....	7	12	3	2	....	....	....	2	....	....	....	....	....	....	....	....
29. Tubercle of the abdominal regions	1	....	....	2	....	....	....	....	2	5	4	1	3	5	2	10	2	....	....	....	....	....	....	....
30. Pott's disease	....	1	....	....	....	....	....	....	....	....	1	1	....	1	....	....	....	....	....	....	....	....	....	....
31. Cold abscess and psoas abscess	....	....	1	1	....	....	....	....	....	....	1	....	....	....	2	2	....	....	....	....	....	....	....	....
32. White swelling	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

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TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	Total deaths, year 1900-01.	Total deaths, year 1901-02.	Death rate of each cause to total population.	DEATH RATE. Deaths per 1,000 inhabitants.		RECAPITULATION. Total by color and sex.				Total by color.		Total by sex.		1901. July.				August.			
				W.	C.	W.		C.		W.	C.	M.	F.	W.		C.		W.		C.	
						M.	F.	M.	F.					M.	F.	M.	F.	M.	F.	M.	F.
I.—*General diseases*—Continued.																					
46 Tumors—maxillary		1	0.003	0.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
hæmatoma of dura mater		1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
lymphoma		1	.003	.005	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
stomach		1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
47. Rheumatism	41	40	.140	.118	.193	14	9	5	12	23	17	19	21	1	1	.....	2	3	3	.....	.....
48. Rheumatism and gout	3	2	.006	.010	.....	1	1	.....	.....	2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
49. Scorbutus	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Purpura hæmorrhagica	6	1	.003	.006	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
50. Diabetes	25	26	.091	.086	.067	12	8	2	4	17	6	11	12	2	2	.....	.....	.....	1	.....	.....
51. Exophthalmic goiter	1	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
52. Addison's disease	.....	2	.006	.010	.....	.....	2	.....	.....	2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
53. Leucæmia	.....	4	.013	.010	.022	2	.....	.....	2	2	2	2	2	.....	.....	.....	.....	.....	.....	.....	.....
54. Anæmia	2	3	.011	.010	.011	2	.....	1	.....	2	1	3	.....	1	.....	.....	.....	.....	.....	.....	.....
Anæmia, pernicious	16	6	.022	.020	.022	.....	4	.....	2	4	2	.....	6	.....	.....	.....	.....	.....	1	.....	.....
55. Other general diseases	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56. Alcoholism	23	12	.044	.056	.011	10	1	.....	1	11	1	10	2	.....	.....	.....	.....	.....	.....	.....	.....
Delirium tremens	11	3	.011	.015	.....	3	.....	.....	.....	3	.....	3	.....	.....	.....	.....	.....	1	.....	.....	.....
57. Saturnism	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58. Other intoxications	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59. Other chronic poisonings:																					
Morphinism	2	1	.003	.005	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Total general diseases	1,959	1,743	6.076	4.874	8.791	480	478	365	420	958	785	845	898	39	46	36	35	49	39	38	41
II.—*Diseases of the nervous system and of the organs of special sense.*																					
60. Encephalitis	4	4	.014	.015	.011	1	2	.....	1	3	1	1	3	.....	1	.....	.....	.....	.....	.....	.....
61. Meningitis	87	56	.195	.217	.145	33	10	8	5	43	13	41	15	7	1	.....	2	.....	.....	1	.....
cerebro-spinal	20	14	.048	.046	.056	5	4	3	2	9	5	8	6	1	1	1	.....	.....	.....	.....	.....
spinal	.....	1	.003	.....	.011	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
62. Progressive locomotor ataxia	6	9	.031	.030	.034	4	2	2	1	6	3	6	3	.....	.....	1	.....	.....	.....	.....	.....
63. Other diseases of the spinal cord:																					
Myelitis	.....	5	.018	.015	.022	2	1	2	.....	3	2	4	1	.....	1	.....	.....	.....	.....	.....	.....
Paralysis agitans	5	2	.007	.010	.....	2	.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
of respiratory muscles	.....	1	.003	.005	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Cerebro-spinal sclerosis	.....	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bulbar paralysis	.....	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....

64. Cerebral congestion	37	14	.048	.030	.091	6	.....	6	2	6	8	12	2	.....	.....	.....	1	.....	.....	.....	.....
Hemorrhage	269	242	.844	.767	1.017	89	63	44	46	152	90	133	109	6	11	2	5	6	2	5	4
Œdema of the brain	.....	3	.011	.005	.022	.....	1	.....	2	1	2	.....	3	.....	.....	.....	.....	.....	.....	.....	.....
65. Cerebral softening	27	14	.048	.055	.034	5	6	1	2	11	3	6	8	1	2	.....	.....	2	.....	1	.....
66. Paralysis	29	28	.096	.076	.147	5	10	4	9	15	13	9	19	.....	.....	.....	1	2	1	.....	.....
Hemiplegia	20	20	.069	.061	.091	1	11	6	2	12	8	7	13	1	.....	.....	.....	.....	2	.....	.....
Paraplegia	2	3	.011	.015	.....	2	1	.....	.....	3	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....
67. General paralysis	12	6	.022	.025	.011	3	2	1	.....	5	1	4	2	1	.....	.....	.....	.....	.....	.....	.....
68. Other forms of mental alienation	.....	4	.014	.020	.....	1	3	.....	.....	4	.....	1	3	.....	1	.....	.....	.....	.....	.....	.....
Organic disease of brain	41	38	.132	.153	.091	26	4	4	4	30	8	30	8	6	.....	.....	1	1	.....	.....	.....
69. Epilepsy	22	22	.077	.066	.103	10	3	6	3	13	9	16	6	.....	.....	1	.....	1	.....	.....	.....
70. Eclampsia:																					
Epileptiform convulsions	.....	6	.022	.010	.044	.....	2	4	.....	2	4	4	2	.....	.....	.....	.....	.....	.....	.....	.....
71. Convulsions of children	93	46	.165	.076	.353	9	6	18	13	15	31	27	19	2	2	5	.....	1	.....	.....	1
72. Tetanus, idiopathic	2	1	.003	.....	.011	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trismus nascentium	23	15	.052	.040	.080	6	2	4	3	8	7	10	5	.....	.....	1	.....	1	.....	1	.....
73. Chorea	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74. Hysteria	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74a. Neuralgia	.....	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
74b. Other diseases of the nervous system:																					
Neurasthenia	6	4	.014	.010	.022	.....	2	1	1	2	2	1	3	.....	1	.....	.....	.....	.....	.....	1
Labio-glosso-laryngeal paralysis	2	1	.003	.005	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....
Cerebral tumor	3	3	.011	.015	.....	3	.....	.....	.....	3	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
abscess	3	3	.011	.005	.022	1	.....	2	.....	1	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
75. Diseases of the eye and adnexa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76. Diseases of the ear:																					
Otitis media	4	4	.014	.021	.....	3	1	.....	.....	4	.....	3	1	2	.....	.....	.....	.....	.....	.....	.....
Total nervous diseases	.....	572	2.007	1.814	2.449	220	138	118	96	358	214	338	234	27	21	11	10	14	6	8	6
III.—*Diseases of the circulatory organs.*																					
77. Pericarditis	6	8	.028	.025	.034	4	1	2	1	5	3	6	2	.....	.....	.....	.....	.....	.....	.....	.....
Hydropericardium	10	14	.048	.020	.114	3	1	7	3	4	10	10	4	.....	.....	2	.....	.....	1	.....	1
78. Endocarditis	43	22	.077	.050	.136	9	1	9	3	10	12	18	4	2	1	3	.....	1	.....	.....	.....
Myocarditis	10	19	.066	.081	.034	8	8	1	2	16	3	9	10	1	2	1	.....	2	.....	.....	.....
79. Organic diseases of the heart:																					
Valvular	365	363	1.265	.913	2.056	113	68	89	93	181	182	202	161	6	6	6	4	10	2	13	5
Aortic stenosis	1	4	.014	.005	.034	.....	1	1	2	1	3	1	3	.....	.....	.....	.....	.....	.....	.....	1
Atrophy, cardiac	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cardiac asthma	5	3	.011	.....	.034	.....	.....	2	1	.....	3	2	1	.....	.....	.....	.....	.....	.....	.....	.....
Fatty degeneration of heart	15	13	.045	.060	.011	4	8	1	.....	12	1	5	8	.....	.....	.....	.....	.....	.....	.....	.....
Rupture of heart	.....	2	.007	.005	.011	.....	1	.....	1	1	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
80. Angina pectoris	24	21	.073	.091	.034	13	5	1	2	18	3	14	7	1	1	.....	.....	.....	.....	.....	1
81. Affections of the arteries, atheroma, etc.:																					
Aneurism of aorta	11	4	.014	.010	.022	1	1	2	.....	2	2	3	1	.....	.....	.....	.....	.....	.....	.....	.....
Arterio-sclerosis	19	35	.122	.107	.158	10	11	6	8	21	14	16	19	1	2	.....	1	.....	.....	.....	.....
Atheroma of cerebral arteries	4	2	.007	.010	.....	.....	1	.....	1	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Aneurism of carotid artery (internal)	.....	2	.003	.005	.....	.....	1	.....	1	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Cerebral embolism	3	8	.028	.036	.011	3	4	1	.....	7	1	4	4	1	.....	.....	.....	.....	1	.....	1
82. Thrombosis and embolism (nonpuerperal)	10	5	.017	.010	.034	.....	2	1	2	2	3	1	4	.....	.....	.....	.....	.....	.....	.....	1

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1901.																						1902.			
	September.				Total first quarter.				October.				November.				December.				Total second quarter.				January.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I.—*General diseases*—Continued.																										
46. Tumors—maxillary																							1			
hæmatoma of dura mater	1				1																			1		
lymphoma																										
stomach																										
47. Rheumatism	1	1			5	5		2						2	1	1	1		1	1	1	2	2	2	1			1
48. Rheumatism and gout													1					1			1	1						
49. Scorbutus																												
Purpura hæmorrhagica																												
50. Diabetes		1			2	4				2			1				1				2	2			1		1	
51. Exophthalmic goiter																												
52. Addison's disease														1								1						
53. Lencæmia				1				1				1					1				1			1				
54. Anæmia					1																					1		
Anæmia, pernicious		1		1		2		1										1				1						1
55. Other general diseases																												
56 Alcoholism	2				2				1				1							1	2			1	1			
Delirium tremens	1				2				1												1							
57. Saturnism																												
58. Other intoxications																												
59. Other chronic poisonings—																												
Morphinism																												
Total general diseases	42	44	30	35	130	129	104	111	36	46	37	39	44	41	24	35	37	39	32	27	117	126	93	101	43	36	37	42
II.—*Diseases of the nervous system and of the organs of special sense.*																												
60 Encephalitis						1																						1
61. Meningitis	1	2			8	3	1	2	2				2		1	1	4		1		8		2	1				
cerebro-spinal	1			1	2	1	1	1		1				1	1		2			1	2	2	1	1				
spinal																											1	
62. Progressive locomotor ataxia	1	1			1	1	1		2			1					1				3			1				
63. Other diseases of the spinal cord:																												
Myelitis																												
Paralysis agitans						1			1		1						1				2		1					
of respiratory muscles													1								1							
Cerebro-spinal sclerosis														1								2						
Bulbar paralysis																									1			

64. Cerebral congestion			1	1			1	2	1						1		1		1		2		2		2		1	
Hemorrhage	4	2	3	4	16	15	10	13	12	5	4	5	8	4	3	6	9	3	5	3	29	12	12	14	6	6	3	5
Œdema of the brain																		1	2		1	3						1
65. Cerebral softening					3	2	1			1								1	2		1	3						1
66. Paralysis		1	1		2	2	1	1				1	2		1	1		1			2	1	1	2		5		1
Hemiplegia		1			1	3				2	1				2					1		2	3	1		1	1	
Paraplegia													1								1							
67. General paralysis					1					1			2								2	1						
68. Other forms of mental alienation	1				1	1																				2		
Organic disease of brain	2				9			1	1				1				1				3				2		1	
69. Epilepsy			1	1	1		2	1	2					1						1	2	1		1	2	1	2	1
70. Eclampsia																												
Epileptiform convulsions																		1	1			1	1				1	
71. Convulsions of children	1	1	4	2	4	3	9	3	2		1	3			2	1	2	1		1	4	1	3	5			1	
72. Tetanus, idiopathic			1				1																					
Trismus nascentium	1	1			2	1	2				1		1			1					1		1	1			1	
73. Chorea																												
74. Hysteria																												
74a. Neuralgia	1				1																							
74b. Other diseases of the nervous system:																												
Neurasthenia																												
Labio-glosso-laryngeal paralysis						1		1																		1		
Cerebral tumor						1																						
abscess									1												1							
75. Diseases of the eye and adnexa																												
76. Diseases of the ear:																												
Otitis media					2																							
Total nervous diseases	13	9	11	9	53	36	30	25	24	10	8	10	18	7	11	10	22	9	9	7	64	26	27	27	13	16	12	9
'III.—*Diseases of the circulatory organs.*																												
77. Pericarditis							1	2	2			2					1		2		1		2		1	1		
Hydropericardium				1											2		2				2		4				1	
78. Endocarditis	1		2		4	1	5		1			1					1				2			1				1
Myocarditis		1			3	3	1			1							1				1	1				1		
79. Organic diseases of the heart:																												
Valvular	12	4	3	7	26	12	22	16	9	5	6	8	7	3	6	7	9	10	7	7	25	18	19	22	10	4	2	10
Aortic stenosis		1	1			1	1	1																				
Atrophy, cardiac																			2				2					
Cardiac asthma																		1			1	4						
Fatty degeneration of heart	1		1		1		1		1			1	2															
Rupture of heart				1				1																				
80. Angina pectoris	2				3	1		1						1	1		1	1			1	2	1		2			
81. Affections of the arteries, atheroma, etc.:																												
Aneurism of aorta									1		1							1			1	1	1					
Arterio-sclerosis	1				2	2		1	3	1					1		1				4	1	1		1	1		1
Atheroma of cerebral arteries																												
Aneurism of carotid artery (internal)																												
Cerebral embolism	1	2			2	3		1		1		1										1		1				
82. Thrombosis and embolism (nonpuerperal)		2				2		1				1												1				

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1902.																											
	February.				March.				Total third quarter.				April.				May.				June.				Total fourth quarter.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I.—*General diseases*—C ntinued.																												
46. Tumors—maxillary									1																			
hæmatoma of dura mater																												
lymphoma										1																		
stomach	1								1																			
47. Rheumatism			1	1	1	1		3	2	1	1	5	2	1	1		2			1	2		1	2	6	1	2	3
48. Rheumatism and gout																												
49. Scorbutus																									1			
Purpura hæmorrhagica													1												1			
50. Diabetes	3	1			1			1	5	1	1	1	1			2	1	1	1		1			1	3	1	1	3
51. Exophthalmic goiter													1												1			
52. Addison's disease														1												1		
53. Leucæmia																	1								1			
54. Anæmia					1				1		1																	
Anæmia, pernicious		1								1		1																
55. Other general diseases																												
56. Alcoholism	1	1			1				3	1			1				1				1				3			
Delirium tremens																												
57. Saturnism																												
58. Other intoxications																												
59. Other chronic poisonings:																												
Morphinism																						1				1		
Total general diseases	36	42	22	30	44	36	15	28	123	114	74	100	40	38	39	31	42	42	25	43	27	28	30	36	109	108	94	110
II.—*Diseases of the nervous system and of the organs of special sense.*																												
60. Encephalitis	1					1			1	1		1																
61. Meningitis	3	2		1	3	1	1		6	3	1	1	3	2	1		2	1	2		6	1	1	1	11	4	4	1
cerebro-spinal			1		1	1			1	1	1																	
spinal											1								1			1				1	1	
62. Progressive locomotor ataxia																												
63. Other diseases of the spinal cord:																												
Myelitis							1				1																	
Paralysis agitans					1				1																			
of respiratory muscles									1																			
Cerebro-spinal sclerosis													1												1			
Bulbar paralysis																												

64. Cerebral congestion									2		1		1				1				1				2		2			
Hemorrhage	4	7	3	1	13	8	7	7	23	21	13	13	7	6	3	4	8	5	5	1	6	4	1	1	21	15	9	6		
Œdema of the brain																1									1			2		
65. Cerebral softening	1			1		1			1	1		2																2		
66. Paralysis				1		1	1	2		6	1	4	1		1			1		1				1	1	1	1	2		
Hemiplegia		1				2				4	1				2			1		1		1				2	2	1		
Paraplegia													1	1												1	1			
67. General paralysis														1	1											1	1			
68. Other forms of mental alienation										2																				
Organic disease of brain				2	3	1			5	1	1	2	5		2	1		1			4	2	1		9	3	3	1		
69. Epilepsy	1						1		3	1	3	1	1		1		1				2	1			4	1	1			
70. Eclampsia																														
Epileptiform convulsions			2								3							1								1				
71. Convulsions of children		1	1	1		1				2	2	1			1	1	1			2			3	1	1		4	4		
72. Tetanus, idiopathic																														
Trismus nascentium				1	1	1		1	1	1	1	2									2				2					
73. Chorea																														
74. Hysteria																														
74a. Neuralgia																														
74b. Other diseases of the nervous system:																														
Neurasthenia										1					1												1			
Labio-glosso-laryngeal paralysis																														
Cerebral tumor																														
abscess					1				1				1												1					
75. Diseases of the eye and adnexa							1				1		1												1		1			
76. Diseases of the ear:																														
Otitis media																	1					1			1	1				
Total nervous diseases	10	11	7	8	23	18	12	10	46	45	31	27	23	10	14	7	13	10	9	5	21	14	8	5	57	34	31	17		
III.—*Diseases of the circulatory organs.*																														
77. Pericarditis					1				2	1							1			1					1			1		
Hydropericardium	1								1		1													1				1		
78. Endocarditis	1				1				2			1	1		2	1		1	2		1				1		4	1		
Myocarditis	2					1			2	2			2			1		1		1		1			2	2		2		
79. Organic diseases of the heart:																														
Valvular	11	8	6	5	8	7	6	10	29	19	14	25	7	8	15	12	12	6	8	7	12	5	11	11	31	19	34	30		
Aortic stenosis																								1			1	1		
Atrophy, cardiac																														
Cardiac asthma																								1				1		
Fatty degeneration of heart		1			2	1			2	2				1								1				2				
Rupture of heart						1				1																				
80. Angina pectoris		1			2			1	4	1		1	2				2			1	1				5	1				
81. Affections of the arteries, atheroma, etc:																														
Aneurism of aorta																								1			1			
Arterio-sclerosis	1					3	2	2	2	4	2	3		2	1	1	2	2	2	3					2	4	3	4		
Atheroma of cerebral arteries																	1	1							1	1				
Aneurism of carotid artery (internal)																		1								1				
Cerebral embolism																														
82. Thrombosis and embolism (nonpuerperal)														1													1			

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																								Total.	Per cent of each cause to total mortality under 5 years of age.
	Under 1 year.				1 to 2 years.				2 to 3 years.				3 to 4 years.				4 to 5 years.				Total under 5 years.					
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.			
	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
I.—*General diseases*—Continued.																										
46. Tumors—maxillary																										
hæmatoma of dura mater																										
lymphoma																										
stomach																					1				1	.06
47. Rheumatism					1																					
48. Rheumatism and gout																										
49. Scorbutus																										
Purpura hæmorrhagica																										
50. Diabetes																										
51. Exophthalmic goiter																										
52. Addison's disease																										
53. Leucæmia																										
54. Anæmia						1																1			1	.06
Anæmia, pernicious																										
55. Other general diseases																										
56. Alcoholism																										
Delirium tremens																										
57. Saturnism																										
58. Other intoxications																										
59. Other chronic poisonings—																										
Morphinism																										
Total general diseases	26	27	34	21	15	23	11	19	11	8	10	12	7	7	5	16	9	5	6	10	68	70	66	78	282	17.16
II.—*Diseases of the nervous system and of the organs of special sense.*																										
60. Encephalitis																										
61. Meningitis																										
cerebro-spinal																					25	7	5	2	39	2.34
spinal	17	3	4	1	6	2		1	2	2	1										1	2	1		5	.30
62. Progressive locomotor ataxia	1				1			1						1										2		
63. Other diseases of the spinal cord:															1								1		1	.06
Myelitis																										
Paralysis agitans																										
of respiratory muscles																										
Cerebro-spinal sclerosis																					1				1	.06
Bulbar paralysis	1																									

64. Cerebral congestion	4		1					2														4		1	2	7	.43
Hemorrhage	1	2		1							1											1	2	1	1	5	.30
Œdema of the brain																											
65. Cerebral softening																											
66. Paralysis																											
Hemiplegia																											
Paraplegia																											
67. General paralysis																											
68. Other forms of mental alienation																											
Organic disease of brain																											
69. Epilepsy							1					1										1		1		2	.12
70. Eclampsia																											
Epileptiform convulsions																											
71. Convulsions of children	8	3	17	9	1	1	1	4		2												9	6	18	13	46	2.78
72. Tetanus, idiopathic																											
Trismus nascentium	6	2	4	3																		6	2	4	3	15	.90
73. Chorea																											
74. Hysteria																											
74a. Neuralgia																											
74b. Other diseases of the nervous system:																											
Neurasthenia																											
Labio-glosso-laryngeal paralysis																											
Cerebral tumor																											
abscess																											
75. Diseases of the eye and adnexa																											
76. Diseases of the ear:																											
Otitis media									1													1				1	.06
Total nervous diseases	38	10	26	14	8	3	2	8	3	4	2		1	1	1						1	50	18	31	23	122	7.38
III.—*Diseases of the circulatory organs.*																											
77. Pericarditis																					1				1	1	.06
Hydropericardium			1																					1		1	.06
78. Endocarditis					1															1		1		1		2	.12
Myocarditis																											
79. Organic diseases of the heart:																											
Valvular	1	2		1					1													2	2		1	5	.30
Aortic stenosis																											
Atrophy, cardiac																											
Cardiac asthma																											
Fatty degeneration of heart																											
Rupture of heart																											
80. Angina pectoris																											
81. Affections of the arteries, atheroma, etc.:																											
Aneurism of aorta																											
Arterio-sclerosis																											
Atheroma of cerebral arteries																											
Aneurism of carotid artery (internal)																											
Cerebral embolism																											
82. Thrombosis and embolism (nonpuerperal)																											

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																											
	5 to 10 years.				10 to 20 years.				20 to 30 years.				30 to 40 years.				40 to 50 years.				50 to 60 years.				60 to 70 years.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I.—*General diseases*—Continued.																												
46. Tumors—maxillary														1														
hæmatoma of dura mater													1															
lymphoma																	1											
stomach																	1				2	2	1	4	3	2		3
47. Rheumatism	2				1	1	1		1	1	1	1	1	1		2	1		1		1							
48. Rheumatism and gout																												
49. Scorbutus													1															
Purpura hæmorrhagica					1				1	3		1	1						1	1	4	3	1		1	2		2
50. Diabetes									1																			
51. Exophthalmic goiter										1																		
52. Addison's disease					1				1			1							1									
53. Leucæmia											1										1				1			
54. Anæmia						1										2						1						
Anæmia, pernicious																												
55. Other general diseases																	4	1			3			1	3			
56. Alcoholism									3																			
Delirium tremens																												
57. Saturnism																												
58. Other intoxications																												
59. Other chronic poisonings:																												
Morphinism														1														
Total general diseases	20	23	20	17	26	22	39	61	80	79	90	94	75	67	58	65	64	64	36	39	67	59	33	34	45	50	14	18
II.—*Diseases of the nervous system and of the organs of special sense.*																												
60. Encephalitis						1		1						1							1							
61. Meningitis	2			2	1	1		1	1		1			1			2	1	1		1							
cerebro-spinal	1	1	3						3					1														
spinal																		1	1			1	1	1	2			
62. Progressive locomotor ataxia																												
63. Other diseases of the spinal cord:														1											1			
Myelitis																												
Paralysis agitans																												
of respiratory muscles																					1							
Cerebro-spinal sclerosis																									1			
Bulbar paralysis																												

64. Cerebral congestion										1		1		1			1											
Hemorrhage			1		3				2		2	1		2	1	2	5	8	10	3	20	12	10	15	31	14	11	16
Œdema of the brain												2														1		
65. Cerebral softening																			1					2	2			
66. Paralysis															1	1	1			2	1	1	1	2	2	3	2	2
Hemiplegia					1									1					2			1	2			3		2
Paraplegia													1					1			1							
67. General paralysis																	1								1	1	1	
68. Other forms of mental alienation								1			1							1			1							
Organic disease of brain									1	2							2	1	2	1	7		2		6	3		1
69. Epilepsy		1					1			2	1	3	1				2		1	1	1		2		3			
70. Eclampsia																												
Epileptiform convulsions														1					1				1				2	
71. Convulsions of children																												
72. Tetanus, idiopathic										1																		
Trismus nascentium																												
73. Chorea																												
74. Hysteria																												
74a. Neuralgia																								1				
74b. Other diseases of the nervous system:																												
Neurasthenia																		1							1	1		
Labio-glosso-laryngeal paralysis																						1						
Cerebral tumor																	1				1							
abscess										1		1															1	
75. Diseases of the eye and adnexa																												
76. Diseases of the ear:																												
Otitis media														1							2							
Total nervous diseases	3	1	5	2	5	3		2	7	1	6	6	6	11	6	3	14	14	20	7	38	17	22	18	51	30	18	21
III.—*Diseases of the circulatory organs.*																												
77. Pericarditis									1					1			1								2		2	
Hydropericardium															1	1				1	2		3				2	1
78. Endocarditis				1						1		1			2						3		2	1	1		3	1
Myocarditis										1				1			1	2		1	1	1			1	2		1
79. Organic diseases of the heart:																												
Valvular				1	2	2			6	3	5	5	9	8	6	12	11	8	19	26	19	15	27	15	31	12	17	18
Aortic stenosis																						1	1	1				
Atrophy, cardiac																												
Cardiac asthma																							1				1	1
Fatty degeneration of heart															1		1								2	6		
Rupture of heart											1																	
80. Angina pectoris					1							1					1	3			2	1	1		6			1
81. Affections of the arteries, atheroma, etc																			1		1		1					
Aneurism of aorta																					1							
Arterio-sclerosis														1							1	1			2	4	1	2
Atheroma of cerebral arteries																					1	1						
Aneurism of carotid artery (internal)																						1						
Cerebral embolism																												
82. Thrombosis and embolism (nonpuerperal)										1									1					2				

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																SOCIAL RELATIONS.							
	70 to 80 years.				80 to 90 years.				90 to 100 years.				Unknown age.				Married.				Single.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I.—*General diseases*—Continued.																								
46. Tumors—maxillary	1																1				1			
hæmatoma of dura mater	1																	1						
lymphoma																	1							
stomach																	4	3	1	4	7	3	2	3
47. Rheumatism	2	2		1							1	1					1							
48. Rheumatism and gout		1																						
49. Scorbutus																	1							
Purpura hæmorrhagica																	1	3	2	4	10	2		
50. Diabetes	3				1												1							
51. Exophthalmic goiter																		1						
52. Addison's disease		1																			2			2
53. Leucæmia																	2		1					
54. Anæmia																		2		2		2		
Anæmia, pernicious		1																						
55. Other general diseases																	3				7			
56. Alcoholism																	2				1			
Delirium tremens																								
57. Saturnism																								
58. Other intoxications																								
59. Other chronic poisonings—																								
Morphinism																								
Total general diseases	32	36	6	11	2	6	2	3		1	1	2					183	171	91	134	261	222	253	230
II.—*Diseases of the nervous system and of the organs of special sense.*																								
60. Encephalitis																	1					2		1
61. Meningitis	1					1											3	2	2		30	7	6	5
cerebro-spinal																					5	4	3	2
spinal																							1	
62. Progressive locomotor ataxia	2																2	1	2	1				
63. Other diseases of the spinal cord:																								
Myelitis			2														1	1			1			
Paralysis agitans	2																1				1			
of respiratory muscles		1																						
Cerebro-spinal sclerosis																	1							
Bulbar paralysis																	1							

64. Cerebral congestion	1															1		4		5		2	2
Hemorrhage	26	17	7	6	1	7	1	2		1						62	31	25	13	12	6	7	2
Œdema of the brain																	1		1				
65. Cerebral softening	3	3		1		1						1				3	1	1		1			
66. Paralysis		5		2	1	1										2	3	4	3	2	2		1
Hemiplegia	1	5				1	1										2	3			7	2	
Paraplegia																2					1		
67. General paralysis						1			1							3		1					
68. Other forms of mental alienation																1	3						
Organic disease of brain	6			1	3											12	2	4	1	8			2
69. Epilepsy	1															2	1	3	2	8	2	3	1
70. Eclampsia																							
Epileptiform convulsions						1											1	1				1	
71. Convulsions of children																				9	6	18	13
72. Tetanus, idiopathic																		1					
Trismus nascentium																				6	2	4	3
73. Chorea																							
74. Hysteria																							
74a. Neuralgia																							
74b. Other diseases of the nervous system																							
Neurasthenia				1													1	1			1		
Labio-glosso-laryngeal paralysis																	1						
Cerebral tumor					1											1				2			
abscess																				1		2	
75. Diseases of the eye and adnexa																							
76. Diseases of the ear:																							
Otitis media																1				1	1		
Total nervous diseases	41	32	10	10	7	13	2	2	1	3		1				101	54	53	21	93	41	49	32
III.—*Diseases of the circulatory organs.*																							
77. Pericarditis																2	1	2		2			1
Hydropericardium		1	1													2		6	2	1		1	
78. Endocarditis	3		1													4		3	1	4	1	6	1
Myocarditis	4	1			1		1									1	7	1	1	3			
79. Organic diseases of the heart:																							
Valvular	26	12	9	10	7	7	4	8								60	24	54	31	27	12	22	14
Aortic stenosis				1													1	1					1
Atrophy, cardiac																							
Cardiac asthma																		2					
Fatty degeneration of heart		1			1	1										1	1			2	1	1	
Rupture of heart		1															1						1
80. Angina pectoris	2	1						1								11	3			1		1	
81. Affections of the arteries, atheroma, etc.:																							
Aneurism of aorta						1												2			1		
Arterio-sclerosis	7	5	2	4			2	1			1	1				6	1	3	5	3	3		3
Atheroma of cerebral arteries																1	1						
Aneurism of carotid artery (internal)																	1						
Cerebral embolism																							
82. Thrombosis and embolism (nonpuerperal)		1															1				1	1	

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	SOCIAL RELATIONS.								NATIVITY.													
	Widow or widower.				Unknown.				District of Columbia.				Other parts of United States.				Foreign.				Unknown.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
I.—*General diseases*—Continued.																								
46. Tumors—maxillary																	1							
hæmatoma of dura mater																	1							
lymphoma														1										
stomach																	1							
47. Rheumatism	3	3	2	5					3	3	1	2	8	5	4	10	3	1						
48. Rheumatism and gout		1															1	1						
49. Scorbutus													1											
Purpura hæmorrhagica	1	3							2	2			9	3	2	4	1	3						
50. Diabetes													1											
51. Exophthalmic goiter		1												1				1						
52. Addison's disease									1				1			2								
53. Leucæmia													1		1		1							
54. Anæmia										1				2		2		1						
Anæmia, pernicious																								
55. Other general diseases									2				5	1		1	3							
56. Alcoholism		1		1					1				2											
Delirium tremens																								
57. Saturnism																								
58. Other intoxications																								
59. Other chronic poisonings—																								
Morphinism		1												1										
Total general diseases	35	84	21	58					200	221	207	160	204	205	158	261	75	50	1					
II.—*Diseases of the nervous system and of the organs of special sense.*																								
60. Encephalitis										1			1	1		1								
61. Meningitis		1							26	7	4	5	4	2	4		3	1						
cerebro-spinal									4	3	3	2					1	1						
spinal											1													
62. Progressive locomotor ataxia	2	1							1	1		1	3	1	2									
63. Other diseases of the spinal cord:																								
Myelitis			2							1			2		2									
Paralysis agitans													2											
Paralysis agitans of respiratory muscles		1												1										
Cerebro-spinal sclerosis														1										
Bulbar paralysis																								

64. Cerebral congestion									4		2	2	1		4		1													
Hemorrhage	15	26	12	31					44	12	9	11	14	2	35	35	31	49												
Œdema of the brain				1								2		1																
65. Cerebral softening	1	5		2						2			1	3	1	2	4	1												
66. Paralysis	1	5		5						4		2	5	4	4	7		2												
Hemiplegia	1	2	1	2						2		2		8	6		1	1												
Paraplegia										1			2																	
67. General paralysis		2							2				1	2	1															
68. Other forms of mental alienation													1	3																
Organic disease of brain	6	2		1					2		1	1	10	2	3	3	14	2												
69. Epilepsy									2	1	3	2	4	1	3	1	4	1												
70. Eclampsia																														
Epileptiform convulsions		1	2							1				1	4															
71. Convulsions of children									9	6	17	13			1															
72. Tetanus, idiopathic											1																			
Trismus nascentium									6	2	4	3																		
73. Chorea																														
74. Hysteria																														
74a. Neuralgia	1																1													
74b. Other diseases of the nervous system:																														
Neurasthenia				1						1	1	1		1																
Labio-glosso-laryngeal paralysis														1																
Cerebral tumor									1								2													
abscess									1						2															
75. Diseases of the eye and adnexa																														
76. Diseases of the ear:																														
Otitis media	1								2	1			1																	
Total nervous diseases	29	48	17	43					104	46	46	47	56	38	73	49	63	59												
III.—*Diseases of the circulatory organs.*																														
77. Pericarditis												1	2		2		2	1												
Hydropericardium		1		1					1	1	2		2		5	3														
78. Endocarditis	1			1					2		2		3	1	7	3	4													
Myocarditis	4	1		1						3			2	2	1	2	6	3												
79. Organic diseases of the heart:																														
Valvular	26	32	13	48					22	13	7	11	65	29	82	82	26	26												
Aortic stenosis				1								1			1	1		1												
Atrophy, cardiac																														
Cardiac asthma				1							1				1	1														
Fatty degeneration of heart	1	6								1			3	6	1		1	1												
Rupture of heart												1						1												
80. Angina pectoris	1	2		2					1				9	3	1	2	3	2												
81. Affections of the arteries, atheroma, etc.:																														
Aneurism of aorta	1								1	1	1				1															
Arterio-sclerosis	1	7	3						2	1			5	9	6	8	3	1												
Atheroma of cerebral arteries														1			1													
Aneurism of carotid artery (internal)														1																
Cerebral embolism																														
82. Thrombosis and embolism (nonpuerperal)				2						2					1	2														

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	Total deaths, year 1900–01.	Total deaths, year 1901–02.	Death rate of each cause to total population.	DEATH RATE. Deaths per 1,000 inhabitants.		RECAPITULATION. Total by color and sex.				Total by color.		Total by sex.		1901. July.				August.			
						W.		C.						W.		C.		W.		C.	
				W.	C.	M.	F.	M.	F.	W.	C.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
III.—*Diseases of the circulatory organs*—Cont'd.																					
83. Affections of the veins (hemorrhoids, phlebitis, etc.)	0	1	0.003	0.005	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
84. Affections of the lymphatic system	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
85. Hemorrhages	0	2	.007	.....	0.022	.....	.....	.....	2	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
Epistaxis	0	2	.007	.010	.....	.....	2	.....	.....	2	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....
86. Other affections of the circulatory system	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total circulatory organs	.....	530	1.824	1.443	2.725	168	117	123	122	285	245	291	239	12	13	12	5	13	3	13	10
IV.—*Diseases of the respiratory organs.*																					
87. Diseases of the nasal fossæ	0	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
88. Affections of the larynx:																					
Œdema of the larynx	1	2	.007	.005	.011	1	.....	1	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	1	.....
Croupous laryngitis	6	3	.011	.005	.022	1	.....	1	1	1	2	2	1	.....	.....	.....	.....	.....	.....	.....	.....
Laryngismus stridulus	7	1	.003	.005	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Laryngitis	0	1	.003	.005	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
89. Affections of the thyroid body	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1
90. Bronchitis, acute	29	44	.154	.091	.295	5	13	19	7	18	26	24	20	.....	.....	.....	.....	.....	.....	.....	.....
capillary	56	40	.139	.040	.363	5	3	12	20	8	32	17	23	.....	.....	.....	1	.....	.....	2	.....
chronic	28	42	.143	.132	.175	10	16	10	5	27	15	20	22	1	.....	.....	.....	1	.....	.....	1
91. Broncho-pneumonia	61	76	.265	.157	.508	17	14	16	29	31	45	33	43	.....	2	1	2	1	1	.....	1
92. Pneumonia	421	442	1.541	1.018	2.711	101	101	137	103	202	240	238	204	1	1	2	4	3	2	1	2
Pleuro-pneumonia	15	6	.022	.020	.022	2	2	1	1	4	2	3	3	.....	.....	.....	1	1	.....	.....	.....
94. Pleurisy	12	12	.043	.046	.034	7	2	2	1	9	3	9	3	.....	.....	.....	.....	.....	.....	.....	.....
95. Pulmonary congestion	55	83	.289	.252	.375	23	27	18	15	50	33	41	42	.....	2	1	1	1	1	.....	.....
96. Gangrene of lung	1	8	.028	.020	.044	3	1	3	1	4	4	6	2	1	.....	.....	.....	.....	.....	.....	.....
97. Asthma	11	5	.018	.015	.022	2	1	.....	2	3	2	2	3	.....	.....	.....	1	.....	.....	.....	.....
98. Emphysema of lungs	.....	4	.014	.020	.....	3	1	.....	.....	4	.....	3	1	1	.....	.....	.....	.....	.....	.....	.....
99. Other affections of respiratory system	0	2	.007	.005	.011	.....	1	1	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....
Pulmonary hemorrhage	14	16	.056	.020	.136	4	.....	9	3	4	12	13	3	1	.....	.....	1	.....	.....	1	.....
Œdema of the lungs	23	30	.104	.116	.078	10	13	5	2	23	7	15	15	.....	1	.....	.....	.....	.....	1	.....
Abscess of the lungs	4	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pleurodynia	0	1	.003	.....	.011	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Pulmonary embolism	0	1	.003	.005	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Total respiratory organs	.....	821	2.859	1.987	4.813	196	199	235	191	395	426	431	389	5	6	4	11	7	5	7	5

V.—*Diseases of the digestive system.*																						
100. Affections of the mouth and its adnexa																						
101. Affections of the pharynx																						
Cervical abscess	0	1	.003		.011			1			1	1										
102. Affections of the œsophagus:																						
Stricture	0	1	.003		.011			1			1	1										
103. Ulcer of the stomach	15	15	.053	.056	.044	6	5	1	3	11	4	7	8		1		1		1		1	
104. Other affections of the stomach																						
Gastritis	54	66	.231	.206	.284	19	22	10	15	41	25	29	37	2	1	2	2		3	1	2	
Gastric catarrh	5	11	.038	.050	.011	4	6		1	10	1	4	7	1	2							
Indigestion	19	28	.098	.060	.177	6	6	8	8	12	16	14	14				2	1		2	1	
Hæmatemesis	4	3	.011		.034			2	1		3	2	1									
Gastralgia	1	2	.007		.022			2			2	2										
105. Diarrhea and enteritis (under 2 years):																						
Diarrhea	44	39	.137	.060	.306	7	5	17	10	12	27	24	15	1	2	10	4	1			2	
Enteritis	30	18	.063	.025	.147	4	1	6	7	5	13	10	8	2		3	2	2		1		
Entero-colitis	87	69	.240	.202	.328	22	18	17	12	40	29	39	30	9	8	4	5	4	5	3	3	
Cholera infantum	147	100	.348	.218	.644	21	22	27	30	43	57	48	52	7	12	19	18	1	4	3	4	
Gastro-enteritis	58	123	.429	.172	1.004	22	12	49	40	34	89	71	52	11	6	15	15			8	9	
Enteric catarrh	4	4	.014	.005	.034	1		1	2	1	3	2	2	1			1					
Colic	1	1	.003		.011			1			1	1										
Athrepsia	0	4	.014	.020		3	1			4		3	1									
Gastro-intestinal catarrh	3	6	.021	.030	.018	2	0	4	0	2	4	6	0									
106. Diarrhea and enteritis (2 years and over):																						
Colitis	8	14	.049	.056	.034	7	4	3		11	3	10	4	1	1	2		1				
Diarrhea	30	26	.095	.096	.080	6	13	5	2	19	7	11	15	2	5	2		2	3			
Enteritis	10	19	.066	.060	.080	7	5	4	3	12	7	11	8	2	1		1	2				
Gastro-enteritis	18	21	.073	.060	.103	4	8	3	6	12	9	7	14			1	2	1	1			
Enteric ulcers	0	3	.011	.015		2	1			3		2	1					1				
Gastro-intestinal catarrh	7	9	.036	.030	.027	3	6			9		3	6									
107. Intestinal parasites																						
108. Hernias and intestinal obstructions:																						
Hernia, strangulated	8	14	.048	.040	.068	4	4	5	1	8	6	9	5		1					1		
Intestinal obstruction	21	17	.059	.071	.034	5	9	1	2	14	3	6	11									
Intussusception	0	1	.003		.011			1			1	1										
Valvulus	3	1	.003		.011			1			1	1										
Hernia, umbilical	0	1	.003		.011				1		1		1									
109. Other affections of the intestines:																						
Enteric hemorrhage	2	5	.018	.015	.022	2	1	2		3	2	4	1									
Paralysis of the intestines	0	2	.007	.010			2			2			2									
109a. Fistula in ano	2	1	.003	.005	.011	1				1		1										
Stricture of rectum	0	1	.003						1		1		1									
110. Icterus, grave	1	1	.003	.005	1	1				1		1										
111. Hydatid tumors of the liver																						
112. Cirrhosis of the liver	31	24	.082	.111	.022	14	8	2		22	2	16	8	1				2				
113. Biliary calculi	5	7	.023	.036		3	4			7		3	4									
114. Other affections of the liver:																						
Hepatitis	1	6	.022	.025	.011	3	2		1	5	1	3	3		1							
Abscess of the liver	15	9	.031	.015	.068	2	1	4	2	3	6	6	3			1		1				
Congestion of the liver	3	3	.011	.010	.011	1	1	1		2	1	2	1						1			
Jaundice	2	1	.003	.005		1				1		1										
Hypertrophy of the liver	3	3	.011	.015		2	1			3		2	1									

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death	1901.																								1902.			
	September.				Total first quarter.				October.				November.				December.				Total second quarter.				January.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
III.—*Diseases of the circulatory organs*—Cont'd.																												
83. Affections of the veins (hemorrhoids, phlebitis, etc.)																												
84. Affections of the lymphatic system																												
85. Hemorrhages																												
Epistaxis						1																						
86. Other affections of the circulatory system																												
Total circulatory organs	18	10	7	9	43	27	32	24	14	9	9	11	8	6	10	7	16	13	11	7	38	28	30	25	14	7	3	12
IV.—*Diseases of the respiratory organs.*																												
87. Diseases of the nasal fosse	1				1																							
88. Affections of the larynx:																												
Œdema of the larynx							1										1				1							
Croupous laryngitis											1												1		1			
Laryngismus stridulus													1									1						
Laryngitis																												
89. Affections of the thyroid body																												
90. Bronchitis, acute	1	1			1	2	1	1	1	1	1		2	2	2			1	1		3	4	4		1	3	4	3
capillary			1	1			3	2					1	1		4		1	1	2	1	2	1	7				
91. chronic					2			1	2		1			2			1	2		2	3	5	1	2	1	3	4	1
92. Broncho-pneumonia	1	1		1	2	4	1	4		1	1	4	1	1	1	1	1	3	3	1	2	5	5	6	3	2	3	4
93. Pneumonia	4	1	4	1	8	4	7	7	1	9	4	6	5	7	5	11	11	8	12	7	17	24	21	24	19	17	29	19
Pleuro-pneumonia					1			1		1			1								1	1					1	
94. Pleurisy	1			1	1			1	1		1			1					1		1	1	2		1			
95. Pulmonary congestion	1		1	4	2	3	2	5	4	3	1	2	2	4	2	4	4	2	2	2	10	9	5	8	2		3	
96. Gangrene of lung					1								1			1					1			1		1		
97. Asthma	1				1			1														1						
98. Emphysema of lungs					1					1												1						
99. Other affections of respiratory system																												1
Pulmonary hemorrhage	1		2		2		3	1			1							1	1		3	5	2			2	1	1
Œdema of the lungs	1				1	1	1			1	1		2	2			1	2	2		3	5	3					
Abscess of the lungs	1				1																							
Pleurodynia				1				1														1						
Pulmonary embolism														1														
Total respiratory organs	13	3	8	9	25	14	19	25	9	17	12	13	15	22	10	21	19	20	23	14	43	60	45	48	28	28	45	29

V.—*Diseases of the digestive system.*

100. Affections of the mouth and its adnexa																																
101. Affections of the pharynx																																
Cervical abscess											1														1						
102. Affections of the œsophagus:																																
Stricture																			1						1						
103. Ulcer of the stomach		1	1			3	1	2	2				2									4									
104. Other affections of the stomach																																
Gastritis	2	5	1	1	4	9	4	5	3	2			3	2		2	1	1		1	7	5		3		2						
Gastric catarrh	2				3	2							1								1										1	
Indigestion			1		1		3	3					2	1				2	2	1	2	3	2	1		1	1	1				
Hæmatemesis			1				1																								1	
Gastralgia											2												2									
105. Diarrhœa and enteritis (under 2 years):																																
Diarrhœa	3			3	5	2	10	9		2							1		1		1	2	1		1						
Enteritis			1		4		5	2		1		1										1		1								
Entero-colitis			3	1	13	13	10	9	2		1										2		1		1						1	
Cholera infantum	3	2	1	2	11	18	23	24			1	1	1								1		1	1	3							
Gastro-enteritis	2		1	5	13	6	24	29	2	2	6	4	2	1	1						4	3	7	4			2				
Enteric catarrh					1			1																								
Cholic																															1	
Athrepsia																																
Gastro-intestinal catarrh			3				3						1								1											
106. Diarrhœa and enteritis (2 years and over):																																
Colitis	2				4	1	2																		1							
Diarrhœa		1	1	1	4	9	3	1	1	1	1		1	1	1				1		2	2	2	1								
Enteritis					4	1		1	1					1	1		1		1	1	2	1	2	1								
Gastro-enteritis		1	1	1	1	2	2	3				1	1			1		1			1	1		2		1					1	
Enteric ulcers		1			1	1							1								1											
Gastro-intestinal catarrh		1				1				1			1	2																		
107. Intestinal parasites																																
108. Hernias and intestinal obstruction:																																
Hernia, strangulated		1	1			2	2			1			1		2						1	1	2								1	
Intestinal obstruction	1	4			1	4				1				2			1				1	3			1		1				
Intussusception																			1				1									
Valvulus																															1	
Hernia, umbilical																																
109. Other affections of the intestines:																																
Enteric hemorrhage			1				1											1				1			1							
Paralysis of the intestines																										1						
109a. Fistula in ano																																
Stricture of rectum																																
110. Icterus, grave																																
111. Hydatid tumors of the liver																																
112. Cirrhosis of the liver	2				5				2				1								3				1							
113. Biliary calculi										1													1									
114. Other affections of the liver:																																
Hepatitis						1																										1
Abscess of the liver			1	1	1		2	1							1								1									
Congestion of the liver						1																			1		1					
Jaundice	1				1																											
Hypertrophy of the liver																	1				1											

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1902.																											
	February.				March.				Total third quarter.				April.				May.				June.				Total fourth quarter.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
III.—*Diseases of the circulatory organs*—Cont'd.																												
83. Affections of the veins (hemorrhoids, phlebitis, etc.)																						1				1		
84. Affections of the lymphatic system																								2				2
85. Hemorrhages																												
Epistaxis		1								1																		
86. Other affections of the circulatory system																												
Total circulatory organs	16	11	6	5	14	13	8	13	44	31	17	30	12	11	19	15	18	11	12	12	13	9	12	16	43	31	44	43
IV.—*Diseases of the respiratory organs.*																												
87. Diseases of the nasal fossæ																												
88. Affections of the larynx:																												
Œdema of the larynx																												
Croupous laryngitis									1							1												1
Laryngismus stridulus																												
Laryngitis		1								1																		
89. Affections of the thyroid body																												
90. Bronchitis, acute		3	3	1			2	1	1	6	9	5		1	3	1							2			1	5	1
capillary	2					1		1	2	1		1	2		3	3			3	6			2	1	2		8	10
91. chronic	1	2	3		1	1			3	6	7	1	1	2	1		1	1	1			3		1	2	6	2	1
92. Broncho-pneumonia	3		4	3	4		1	4	10	2	8	11	1	1		6	1	1		2	1	1	2		3	3	2	8
93. Pneumonia	18	18	20	9	11	17	15	16	48	52	64	44	15	10	29	17	7	8	12	7	6	3	4	4	28	21	45	28
Pleuro-pneumonia		1								1	1																	
94. Pleurisy						1			1	1			2				2								4			
95. Pulmonary congestion		8			3	4	3		5	12	6		1	1	3	1	4	1	1	1	1	1	1		6	3	5	2
96. Gangrene of lung			1							1	1		1		2										1		2	
97. Asthma							1					1		1			1								1	1		
98. Emphysema of lungs	1								1								1								1			
99. Other affections of respiratory system																							1				1	
Pulmonary hemorrhage	1			1			3		1		3	2	1		1										1		1	
Œdema of the lungs	1	1			2	1			3	4	1	1	2	1		1		1			1	1			3	3		1
Abscess of the lungs																												
Pleurodynia																												
Pulmonary embolism																												
Total respiratory organs	27	34	31	14	21	25	24	23	76	87	100	66	26	17	42	30	17	12	17	16	9	9	12	6	52	38	71	52

V.—*Diseases of the digestive system.*																																
100. Affections of the mouth and its adnexa																																
101. Affections of the pharynx																																
Cervical abscess																																
102. Affections of the œsophagus:																																
Stricture																																
103. Ulcer of the stomach													1			1		2			1				2	2		1			
104. Other affections of the stomach																																
Gastritis	2		1	1	2	1	2	1	4	3	3	2	3	1	1	2		3	2	1	1	1		2	4	5	3	5			
Gastric catarrh		1								1		1		1				2								3					
Indigestion					1	2		1	1	3	1	2			1	1					2		1	1	2		2	2			
Hæmatemesis												1											1				1				
Gastralgia																																
105. Diarrhœa and enteritis (under 2 years):																																
Diarrhœa									1			1										1	6			1	6				
Enteritis				1								2											1	2			1	2			
Entero-colitis					3	1			4	1		1									3	4	6	2	3	4	6	2			
Cholera infantum									3												6	4	3	5	6	4	3	5			
Gastro-enteritis			2			1				1	4					1			2		5	2	12	6	5	2	14	7			
Enteric catarrh																							1	1			1	1				
Colic											1																				
Athrepsia													1	1			2								3	1					
Gastro-intestinal catarrh													1												1						
106. Diarrhœa and enteritis (2 years and over):																																
Colitis	1				1				3						1			1				2				3	1				
Diarrhœa														1								1				2					
Enteritis		1		1		2				3		1				1			1				1		1		2				
Gastro-enteritis						3				4		1		1							2		1		2	1	1				
Enteric ulcers																																
Gastro-intestinal catarrh					1				2	3			1	1								1			1	2					
107. Intestinal parasites																																
108. Hernias and intestinal obstruction:																																
Hernia, strangulated	1								1			1	1	1					1		1				2	1	1				
Intestinal obstruction				1	1	1			2	1	1	1						1				1		1	1	1		1			
Intussusception																																
Valvulus											1																				
Hernia, umbilical																	1														1
109. Other affections of the intestines:																																
Enteric hemorrhage					1				2						1												1				
Paralysis of the intestines										1				1												1					
109a. Fistula in ano	1								1																						
Stricture of rectum																								1							1
110. Icterus, grave													1												1						
111. Hydatid tumors of the liver																																
112. Cirrhosis of the liver	1				1	1	1		3	1	1			1				2	3		1	3	1		3	7	1				
113. Biliary calculi					1	1			1	1				1				1			1	1			2	2					
114. Other affections of the liver:																																
Hepatitis												1	1					1			1	1			3	1					
Abscess of the liver														1	1					1	1				1	1	1	1			
Congestion of the liver									1		1																				
Jaundice																																
Hypertrophy of the liver						1				1											1				1						

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																								Total.	Per cent of each cause to total mortality under 5 years of age.
	Under 1 year.				1 to 2 years.				2 to 3 years.				3 to 4 years.				4 to 5 years.				Total under 5 years.					
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
III.—*Diseases of the circulatory organs*—Cont'd.																										
83. Affections of the veins (hemorrhoids, phlebitis, etc.)	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1	0.06
84 Affections of the lymphatic system	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
85. Hemorrhages	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	1	....	....	2	.12
Epistaxis	1	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
86. Other affections of the circulatory system	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Total circulatory organs	3	2	1	1	1	1	....	....	1	....	....	....	....	....	....	....	....	....	1	1	5	3	2	2	12	.72
IV.—*Diseases of the respiratory organs.*																										
87. Diseases of the nasal fossæ	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1	.06
88. Affections of the larynx:																										
Œdema of the larynx	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Croupous laryngitis	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	1	2	.12
Laryngismus stridulus	....	....	....	....	1	....	....	1	....	....	....	....	....	1	....	....	....	....	....	....	....	1	....	....	1	1	.06
Laryngitis	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
89. Affections of the thyroid body	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
90. Bronchitis, acute	1	7	17	2	1	....	2	1	1	....	....	....	....	....	....	....	....	....	....	....	3	7	19	3	32	1.93
capillary	3	1	....	16	....	....	5	2	....	....	....	....	....	....	1	1	....	....	....	....	3	1	6	19	29	1.75
91. chronic	....	....	2	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	3	....	3	.18
92. Broncho-pneumonia	7	3	3	11	3	2	1	6	1	1	1	3	....	....	1	1	1	....	....	....	12	6	6	24	48	2.92
93. Pneumonia	12	15	45	32	2	4	11	12	2	1	5	....	2	1	3	5	....	....	1	1	18	21	65	50	154	9.32
Pleuro-pneumonia	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
94. Pleurisy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
95. Pulmonary congestion	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
96. Gangrene of lung	4	5	3	4	....	1	....	2	1	....	....	....	....	2	....	....	....	....	....	....	5	8	3	6	22	1.33
97. Asthma	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
98 Emphysema of lungs	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
99. Other affections of respiratory system	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Pulmonary hemorrhage	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	1	1	....	3	.18
Œdema of the lungs	1	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Abscess of the lungs	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Pleurodynia	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Pulmonary embolism	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Total respiratory organs	28	32	71	68	7	7	19	24	6	2	7	3	2	4	5	7	1	....	1	1	44	45	103	103	295	17.85

| | | |

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																											
	5 to 10 years.				10 to 20 years.				20 to 30 years.				30 to 40 years.				40 to 50 years.				50 to 60 years.				60 to 70 years.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
III.—*Diseases of the circulatory organs*—Cont'd.																												
83. Affections of the veins (hemorrhoids, phlebitis, etc.)																												
84. Affections of the lymphatic system															1													1
85. Hemorrhages																												
Epistaxis																												
86. Other affections of the circulatory system																												
Total circulatory organs				1	4	2			7	6	5	7	10	11	9	10	16	13	21	28	30	21	36	19	43	25	28	26
IV.—*Diseases of the respiratory organs.*																												
87. Diseases of the nasal fossæ																												
88. Affections of the larynx:																												
Œdema of the larynx					1		1																					
Croupous laryngitis			1																									
Laryngismus stridulus																												
Laryngitis										1																		
89. Affections of the thyroid body														1		1		1				1		3		1		
90. Bronchitis, acute		2													2	1			1		2	1					1	
capillary																	1		3		1	2		1	4	2	2	2
chronic			1														1		1		1	1	3		1			1
91.																												
92. Broncho-pneumonia	1	1							2	1		4	1		1	2	1	7	11	11	15	8	12	12	8	8	13	13	4	2
93. Pneumonia		2	3	5	3	2	6	3	5	4	18	14	15	5	13	7	11	11	15	8	12	12	8	8	13	13	4	2
Pleuro-pneumonia							1							1		1	1		1						1			
94. Pleurisy						2			1				2		1	1			1		2							
95. Pulmonary congestion					1	1			2	3	3	3	1				1	2	2	4	7	5	2	1	5	3	5	1
96. Gangrene of lung					1			1			1				2						2							
97. Asthma												1					1								1			
98. Emphysema of lungs		1																							2			
99. Other affections of respiratory system							1							1														
Pulmonary hemorrhage							1				3	1	2		2		1			1			1		1		2	1
Œdema of the lungs	2					1				2	2			1	2		1	1			1	2			4	3		
Abscess of the lungs																												
Pleurodynia																			1									
Pulmonary embolism													1															
Total respiratory organs	3	6	5	5	6	6	10	6	9	10	31	20	21	10	24	12	18	15	24	14	28	24	14	13	32	22	14	7

| | | |

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																SOCIAL RELATIONS.							
	70 to 80 years.				80 to 90 years.				90 to 100 years.				Unknown age.				Married.				Single.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
III.—*Diseases of the circulatory organs*—Cont'd.																								
83. Affections of the veins (hemorrhoids, phlebitis, etc.)																						1		
84. Affections of the lymphatic system																				1				
85. Hemorrhages																						2		
Epistaxis																								
86. Other affections of the circulatory system																								
Total circulatory organs	42	23	13	15	9	9	7	10			1	1					88	42	74	41	43	22	32	21
IV.—*Diseases of the respiratory organs.*																								
87. Diseases of the nasal fosse																					1			
88. Affections of the larynx:																					1		1	
Œdema of the larynx																					1		1	1
Croupous laryngitis																						1		
Laryngismus stridulus																						1	1	
Laryngitis																								
89. Affections of the thyroid body																		2		3	4	10	19	3
90. Bronchitis, acute	1				1						1						2	1	3	1	3	1	8	19
capillary			1			1											8	1	4		1	6	4	
91. chronic	3	9	1	1	1	3		1		1							1	7	10	1	16	2	5	25
92. Broncho-pneumonia		2				3											55	24	35	70	58	37	96	28
93. Pneumonia	19	24	5	5	5	5		1		2							2	1		1		1	1	
Pleuro-pneumonia																	1		1		2	2	1	1
94. Pleurisy					2												1				13	9	4	9
95. Pulmonary congestion	1	1	1	1		2				1				1			9	13	14	6	2		2	
96. Gangrene of lung		1															1	1	1	1	1			1
97. Asthma				1		1															1	1		
98. Emphysema of lungs					1																	1	1	
99. Other affections of respiratory system																	4		4	1			5	
Pulmonary hemorrhage																	2	5	2		3	3	3	
Œdema of the lungs	2	2		2																	1			
Abscess of the lungs																								1
Pleurodynia																		1						
Pulmonary embolism																								
Total respiratory organs	26	39	8	10	10	15		2		3	1			1			66	53	74	85	107	75	152	88

| | | |

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	SOCIAL RELATIONS.								NATIVITY.													
	Widow or widower.				Unknown.				District of Columbia.				Other parts of United States.				Foreign.				Unknown.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
III.—*Diseases of the circulatory organs*—Cont'd.																								
83. Affections of the veins (hemorrhoids, phlebitis, etc.)										1														
84. Affections of the lymphatic system																								
85. Hemorrhages				1							1					1								
Epistaxis										2														
86. Other affections of the circulatory system																								
Total circulatory organs	35	49	16	58					29	25	13	15	91	52	109	105	46	36						
IV.—*Diseases of the respiratory organs.*																								
87. Diseases of the nasal fosse									1															
88. Affections of the larynx:																								
Œdema of the larynx									1						1									
Croupous laryngitis									1		1	1												
Laryngismus stridulus										1														
Laryngitis											1			1										
89. Affections of the thyroid body																								
90. Bronchitis, acute	1	1		1					3	8	19	5	2	4		2		1						
capillary		1							3	1	7	20	2	1	5			1						
91. chronic	2	10	2	4						1	7		5	11	3	5	5	5						
92. Broncho-pneumonia		5	1	3					14	7	6	26	1	5	10	3	2	2						
93. Pneumonia	8	43	6	5					29	35	86	64	47	51	51	39	25	15						
Pleuro-pneumonia											1	1	1	2			1							
94. Pleurisy	4								1	2		1	6		2									
95. Pulmonary congestion	1	5							15	11	7	10	5	10	11	5	3	6						
96. Gangrene of lung									1		1	1	1		2		1	1						
97. Asthma				1									1			2	1	1						
98. Emphysema of lungs	2								1	1			1				1							
99. Other affections of respiratory system											1			1										
Pulmonary hemorrhage			2						2		5	1	2		4	2								
Œdema of the lungs	5	5	2						3	5	3	1	4	6	2	1	3	2						
Abscess of the lungs									1															
Pleurodynia																1								
Pulmonary embolism														1										
Total respiratory organs	23	70	9	18					76	71	144	131	78	93	91	60	42	34						

| V.—*Diseases of the digestive system.* | | |

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	Total deaths year 1900–01.	Total deaths year 1901–02.	Death rate of each cause to total population.	DEATH RATE. Deaths per 1,000 inhabitants.		RECAPITULATION. Total by color and sex.				Total by color.		Total by sex.		1901. July.				August.			
						W.		C.						W.		C.		W.		C.	
				W.	C.	M.	F.	M.	F.	W.	C.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
V.—*Diseases of the digestive system*—Continued.																					
115. Affections of the spleen	.....	1	0.003	.....	.011	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1
116. Peritonitis (nonpuerperal)	23	21	.073	.066	.091	5	8	2	6	13	8	7	14	....	1	....	1	....	1	....	1
117. Other affections of digestive system	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
118. Appendicitis	27	31	.108	.122	.080	18	6	5	2	24	7	23	8	2	2	.....	.....	2	.....	2	.....
Total digestive system	.....	733	2.559	1.967	3.884	208	182	186	157	390	343	394	339	42	44	59	54	22	19	21	24
VI.—*Diseases of the genito-urinary system.*																					
119. Nephritis, acute	52	48	.166	.097	.329	12	7	14	15	19	29	26	22	.....	.....	1	1	2	2	3	1
120. Nephritis, chronic	200	219	.766	.681	.955	78	57	45	39	135	84	123	96	7	5	5	4	7	4	3	3
Bright's disease	51	60	.210	.197	.234	16	23	11	10	39	21	27	33	1	.....	.....	1	....	4	.....	.....
Uræmia	24	16	.056	.056	.056	9	2	1	4	11	5	10	6	.....	.....	.....	.....	2	.....	.....	.....
Albuminuria	6	3	.011	.....	.034	.....	.....	1	2	.....	3	1	2	.....	.....	.....	.....	.....	.....	.....	1
121. Other diseases of the kidneys:																					
Pyelitis	3	4	.014	.005	.034	1	.....	1	2	1	3	2	2	1	.....	.....	.....	.....	.....	.....	1
Cirrhosis of kidney	.....	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....
Hemorrhage of kidney	.....	1	.003	.....	.011	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Renal congestion	2	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
122. Urinary calculus	4	3	.011	.015	.....	2	1	.....	.....	3	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....
123. Diseases of the bladder: Vesicular abscess	.....	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cystitis	13	19	.067	.066	.068	11	2	3	3	13	6	14	5	.....	1	.....	.....	2	.....	.....	.....
Incontinence of urine	.....	1	.003	.....	.011	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....
124. Diseases of the urethra	.....	1	.003	.....	.011	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Stricture of the urethra	1	2	.007	.....	.022	.....	.....	2	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	1	.....
Rupture of the urethra	2	2	.007	.....	.022	.....	.....	2	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
125. Diseases of the prostate:																					
Hypertrophy	7	11	.039	.040	.034	8	.....	3	.....	8	3	11	.....	.....	.....	1	.....	.....	.....	.....	.....
Prostatis	.....	3	.011	.010	.011	2	.....	1	.....	2	1	3	.....	1	.....	.....	.....	.....	.....	.....	.....
126. Hydrocele	.....	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
127. Metritis	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
128. Uterine hemorrhage	1	2	.007	.005	.011	.....	1	.....	1	1	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
129. Uterine tumor (noncancerous)	2	1	.003	.....	.011	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....
Fibroids of the uterus	5	6	.022	.015	.034	.....	3	.....	3	3	3	.....	6	.....	.....	.....	.....	.....	.....	.....	.....
130. Other diseases of the uterus: Pelvic abscess	9	8	.028	.020	.044	.....	4	.....	4	4	4	.....	8	.....	.....	.....	1	.....	.....	.....	.....

131. Cysts and tumors of the ovary	6	6	.022	.010	.044		2		4	2	4		6				1				
132. Other diseases of the genital organs of the female:																					
Pyosalpinx	20	13	.045	.025	.091		5		8	5	8		13		1						
Salpingitis	0	1	.008		.011				1		1		1								1
133. Nonpuerperal diseases of the breast																					
Total genito-urinary system		434	1.513	1.262	2.078	143	107	85	99	250	184	228	206	11	7	7	9	13	10	9	7
VII.—*The puerperal state.*																					
134. Accidents of pregnancy:																					
Ectopic pregnancy		2			.011		1		1	1	1		2								
Abortion	8	7	.025	.010	.056		2		5	2	5		7								2
Incoercible vomiting	5	1	.003		.011				1		1		1								1
Rupture of tubal pregnancy	2	3	.011	.005	.022		1		2	1	2		3								1
135. Puerperal hemorrhage	0	2	.007	.005	.011		1		1	1	1		2								
136. Other accidents of labor:																					
Dystocia	1	1	.003	.005			1			1			1								
Placenta previa	4	5	.018	.010	.034		2		3	2	3		5						1		1
137. Puerperal septicæmia	15	16	.055	.025	.125		5		11	5	11		16				1				1
fever	1	2	.007	.005	.011		1		1	1	1		2								1
peritonitis	3	5	.018	.015	.022		3		2	3	2		5		1				1		
138. Puerperal eclampsia, albuminuria	13	23	.060	.047	.147		10		13	10	13		23		2		4				
139. Phlegmasia dolens, puerperal																					
140. Other accidents of pregnancy:																					
Puerperal thrombus	0	2	.007	.005	.011		1		1	1	1		2								1
141. embolism	0	2	.007	.005	.011		1		1	1	1		2								
nephritis	1	1	.003		.011				1		1		1								
Total puerperal state		72	0.251	.145	.483		29		43	29	43		72		3		5		2		8
VIII.—*Diseases of skin and cellular tissue.*																					
142. Gangrene, senile	6	3	.011	.015		2	1			3		2	1								
Gangrenous stomatitis	0	1	.003		.011			1				1	1							1	
Gangrene of feet and legs	15	6	.021	.010	.044	1	1	2	2	2	4	3	3								
143. Furuncle (carbuncle)	2	4	.014	.015	.011	2	1		1	3	1	2	2				1				
144. Phlegmon (warm abscess)	0	6	.022	.005	.056	1		4	1	1	5	5	1								
of thigh and leg	0	3	.011	.005	.022	1		1	1	1	2	2	1								1
groin	0	1	.003		.011			1			1	1									
145. Tinea favus (morbidity statistics alone)																					
145a. Other diseases of the skin and its adnexa:																					
Dermatitis exfoliata	0	1	.003	.005		1				1		1									
Pemphigus	0	1	.003	.005		1				1		1									
Psoriasis	0	1	.003		.011				1		1		1								
Total skin and cellular tissue		27	0.094	.060	.166	9	3	9	6	12	15	18	9				1			1	1

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1901.																								1902.			
	September.				Total first quarter.				October.				November.				December.				Total second quarter.				January.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
V.—*Diseases of the digestive system*—Continued.																												
115. Affections of the spleen								1																				
116. Peritonitis (nonpuerperal)						2		2		1	1		1		1						1	1	2					2
117. Other affections of digestive system																												
118. Appendicitis		2			4	4	2		1				1		1		1	1	1		3	1	2		2		1	1
Total digestive system	18	19	18	15	82	82	98	93	14	13	13	7	19	10	8	3	6	6	7	4	39	29	28	14	12	5	8	12
VI.—*Diseases of the genito-urinary system.*																												
119. Nephritis, acute	1	1		1	3	3	4	3	1	2	3	2	3			1	1		2	2	5	2	5	5	2		2	
120. Nephritis, chronic	5	6	5	4	19	15	13	11	6	5	2	3	5	1	4	2	8	4	2	2	19	10	8	7	6	8	5	3
Bright's disease		3		1	1	7		2	2		2		1	2	3	1	1	1	1	2	4	3	6	3	4	2		1
Uræmia	1				3		1					1												1	1			
Albuminuria								1																				
121. Other diseases of the kidneys:																												
Pyelitis					1			1							1								1					
Cirrhosis of kidney					1																							
Hemorrhage of kidney												1												1				
Renal congestion																												
122. Urinary calculus	1				1																							
123. Diseases of the bladder: Vesicular abscess																												
Cystitis	2				4	1			3				1				1			1	5			1				
Incontinence of urine							1																					
124. Diseases of the urethra																												
Stricture of the urethra			1				2																					
Rupture of the urethra															1								1				1	
125. Diseases of the prostate:																												
Hypertrophy							1		2								2				4							
Prostatis					1																				1		1	
126. Hydrocele																	1				1							
127. Metritis																												
128. Uterine hemorrhage																		1				1						
129. Uterine tumor (noncancerous)							1																					
Fibroids of the uterus		1				1					1												1					
130. Other diseases of the uterus: Pelvic abscess				1			2		1										1			1	1					

131. Cysts and tumors of the ovary				2				3					1			1		1		2		1			
132. Other diseases of the genital organs of the female:																									
Pyosalpinx		1				2									1							1		1		2
Salpingitis								1																		
133. Nonpuerperal diseases of the breast																									
Total genito-urinary system	10	12	6	9	34	29	22	25	14	8	7	8	10	4	9	5	14	7	5	9	38	19	21	22	14	11	9	6
VII.—*The puerperal state.*																												
134. Accidents of pregnancy:																												
Ectopic pregnancy		1				1									1													
Abortion				1				3				1												1				
Incoercible vomiting								1												1				1				
Rupture of tubal pregnancy								1																1				
135. Puerperal hemorrhage		1				1									1													
136. Other accidents of labor:														1								1						
Dystocia						1		1		1												1						1
Placenta previa															1		2					2		1				
137. Puerperal septicæmia				4				6														1						
fever								1		1												1						
peritonitis				1		2		1									1		1		1	1		1				
138. Puerperal eclampsia, albuminuria						2		4		2		1			3		1		1			3		5				1
139. Phlegmasia dolens, puerperal																												
140. Other accidents of pregnancy:																												
Puerperal thrombus								1											1			1						
141. embolism																												
nephritis																												
Total puerperal state		2		6		7		19		4		2		1	6		5		3		10		10				2
VIII.—*Diseases of skin and cellular tissue.*																												
142. Gangrene, senile																												
Gangrenous stomatitis																												
Gangrene of feet and legs							1																					1
143. Furuncle (carbuncle)		1				1		1							1		1		1		1		3					
144. Phlegmon (warm abscess)								1				1			1								1		1			
of thigh and leg			1				1																					
groin																												
145. Tinea favus (morbidity statistics alone)																												
145a. Other diseases of the skin and its adnexa:																												
Dermatitis exfoliata									1												1							
Pemphigus																												
Psoriasis																												
Total skin and cellular tissue		1	1			1	2	2	1		1				2		1		1		2		4		1			1

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death	1902.																											
	February				March				Total third quarter.				April.				May.				June.				Total fourth quarter.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
V.—Diseases of the digestive system—Continued.																												
115. Affections of the spleen																												
116. Peritonitis (nonpuerperal)		1			4	2		1	4	3		3		1						1		1				2		1
117. Other affections of digestive system																												
118. Appendicitis	1				1				4		1	1	2				3	1		1	2				7	1		1
Total digestive system	7	3	3	4	17	16	3	3	36	24	14	19	12	12	5	6	11	12	6	4	28	23	36	21	51	47	47	31
VI.—Diseases of the genito-urinary system.																												
119. Nephritis acute				2					2		2	2	1			2			2	3	1	2	1		2	2	3	5
120. Nephritis, chronic	3	9	5	6	8	5	3	4	17	22	13	13	5	3		3	7	3	6	2	11	4	5	3	23	10	11	8
Bright's disease	1	2	1		1	1	1		6	5	2	4	2	5	2	1	2		1		1	3			5	8	3	1
Uræmia				1	1	1		1	2	1		2	1			1	2	1			1				4	1		1
Albuminuria															1					1								
121. Other diseases of the kidneys:																												
Pyelitis																												
Cirrhosis of kidney																								1				1
Hemorrhage of kidney																												
Renal congestion																												
122. Urinary calculus																					1				1			
123. Diseases of the bladder: Vesicular abscess					1				1												1	1			1	1		
Cystitis			1	1	1				1	1		1	1		1	1			2						1		3	1
Incontinence of urine																												
124. Diseases of the urethra																												
Stricture of the urethra																								1				1
Rupture of the urethra											1																	
125. Diseases of the prostate:																												
Hypertrophy			1		2				2		1		1		1						1				2		1	
Prostatitis									1		1																	
126. Hydrocele																												
127. Metritis																												
128. Uterine hemorrhage																												
129. Uterine tumor (noncancerous)																				1								1
Fibroids of the uterus		1		1		1			2		1					1												
130. Other diseases of the uterus: Pelvic abscess		2		1		1			3		1																	1

131. Cysts and tumors of the ovary																												
132. Other diseases of the genital organs of the female:																												
Pyosalpinx				1					1		3		1						2		1		2		2		4	
Salpingitis																												
133. Nonpuerperal diseases of the breast																												
Total genito-urinary system	4	14	7	13	14	10	4	8	32	35	20	27	11	9	5	9	11	4	11	9	17	11	6	7	39	24	22	25
VII.—*The puerperal state.*																												
134. Accidents of pregnancy:																												
Ectopic pregnancy														2		1										2		1
Abortion																				1								1
Incoercible vomiting																						1				1		
Rupture of tubal pregnancy																												
135. Puerperal hemorrhage																												
136. Other accidents of labor:																												
Dystocia											1					1												1
Placenta previa						1		2		1	2		2			1				1						2		2
137. Puerperal septicæmia																												
fever																												
peritonitis																												
138. Puerperal eclampsia, albuminuria						1				1		1		2						1		2		2		4		3
139. Phlegmasia dolens, puerperal																												
140. Other accidents of pregnancy:																												
Puerperal thrombus																												
141. embolism		1						1		1		1																
nephritis				1								1																
Total puerperal state		1		1		2		3		3		6		6		3				3		3		2		9		8
VIII.—*Diseases of skin and cellular tissue.*																												
142. Gangrene, senile	1	1							1	1						1									1			
Gangrenous stomatitis																												
Gangrene of feet and legs					1		1		1		1	1						1	1	1						1	1	1
143. Furuncle (carbuncle)																1					1			2				
144. Phlegmon (warm abscess)				1							1							1									1	
of thigh and leg									1																			
groin																												
145. Tinea favus (morbidity statistics alone)																												
145a. Other diseases of the skin and its adnexa:																												
Dermatitis exfoliata																1									1			
Pemphigus																								1				1
Psoriasis																												
Total skin and cellular tissue	1	1		1	1		1		3	1	1	2				3	1	2	1	1			1	4	1	2	2

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1902.																											
	February.				March.				Total third quarter.				April.				May.				June.				Total fourth quarter.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
V.—*Diseases of the digestive system*—Continued.																												
115. Affections of the spleen																												
116. Peritonitis (nonpuerperal)		1			4	2		1	4	3		3		1						1		1				2		1
117. Other affections of digestive system																												
118. Appendicitis	1				1				4		1	1	2				3	1		1	2				7	1		1
Total digestive system	7	3	3	4	17	16	3	3	36	24	14	19	12	12	5	6	11	12	6	4	28	23	36	21	51	47	47	31
VI.—*Diseases of the genito-urinary system.*																												
119. Nephritis, acute				2					2		2	2	1			2			2	3	1	2	1		2	2	3	5
120. Nephritis, chronic	3	9	5	6	8	5	3	4	17	22	13	13	5	3		3	7	3	6	2	11	4	5	3	23	10	11	8
Bright's disease	1	2	1		1	1	1	3	6	5	2	4	2	5	2	1	2		1		1	3			5	8	3	1
Uræmia				1	1	1		1	2	1		2	1			1	2	1			1				4	1		1
Albuminuria															1					1							1	1
121. Other diseases of the kidneys:																												
Pyelitis																								1				1
Cirrhosis of kidney																												
Hemorrhage of kidney																												
Renal congestion																					1				1			
122. Urinary calculus																					1	1			1	1		
123. Diseases of the bladder: Vesicular abscess					1				1																			
Cystitis				1	1	1			1	1		1	1		1	1			2						1		3	1
Incontinence of urine																												
124. Diseases of the urethra																								1				1
Stricture of the urethra																												
Rupture of the urethra											1																	
125. Diseases of the prostate:																												
Hypertrophy			1		2				2		1		1		1						1				2		1	
Prostatitis									1		1																	
126. Hydrocele																												
127. Metritis																												
128. Uterine hemorrhage																												
129. Uterine tumor (noncancerous)																				1								1
Fibroids of the uterus		1		1		1				2		1				1												1
130. Other diseases of the uterus: Pelvic abscess		2		1		1				3		1																

131. Cysts and tumors of the ovary																											
132. Other diseases of the genital organs of the female:																											
Pyosalpinx				1					1		3		1						2		1		2		2		4
Salpingitis																											
133. Nonpuerperal diseases of the breast																											
Total genito-urinary system	4	14	7	13	14	10	4	8	32	35	20	27	11	9	5	9	11	4	11	9	17	11	6	7	39	24	22	25
VII.—*The puerperal state.*																											
134. Accidents of pregnancy:																											
Ectopic pregnancy													2		1										2		1
Abortion																				1							1
Incoercible vomiting																						1			1		
Rupture of tubal pregnancy																											
135. Puerperal hemorrhage																											
136. Other accidents of labor:																											
Dystocia												1				1											1
Placenta previa												2		2		1				1					2		2
137. Puerperal septicæmia					1		2		1																		
fever																											
peritonitis									1		1		2							1		2		2	4		3
138. Puerperal eclampsia, albuminuria					1																						
139. Phlegmasia dolens, puerperal																											
140. Other accidents of pregnancy:																											
Puerperal thrombus																											
141. embolism		1					1		1		1																
nephritis				1							1																
Total puerperal state		1		1		2		3		3		6		6		3				3		3		2	9		8
VIII.—*Diseases of skin and cellular tissue.*																											
142. Gangrene, senile	1	1							1	1						1									1		
Gangrenous stomatitis																		1	1	1						1	1
Gangrene of feet and legs					1		1		1		1	1										1			2		
143. Furuncle (carbuncle)																1			1							1	
144. Phlegmon (warm abscess)				1							1																
of thigh and leg									1																		
groin																											
145. Tinea favus (morbidity statistics alone)																											
145a. Other diseases of the skin and its adnexa:																											
Dermatitis exfoliata																1								1			
Pemphigus																							1				1
Psoriasis																											
Total skin and cellular tissue	1	1		1	1		1		3	1	1	2				3	1	2	1	1			1	4	1	2	2

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																								Per cent of each cause to total mortality under 5 years of age.
	Under 1 year.				1 to 2 years.				2 to 3 years.				3 to 4 years.				4 to 5 years.				Total under 5 years.				Total.	
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
V.—*Diseases of the digestive system*—Continued.																										
115. Affections of the spleen																										
116. Peritonitis (nonpuerperal)				1					1												1			1	2	0.12
117. Other affections of digestive system																										
118. Appendicitis																										
Total digestive system	79	53	127	112	10	11	12		1		2								1	3	90	64	142	115	411	24.87
VI.—*Diseases of the genito-urinary system.*																										
119. Nephritis, acute	2		1																	1	2		1	1	4	.24
120. Nephritis, chronic																										
Bright's disease																										
Uræmia	1			1																	1			1	2	.12
Albuminuria																										
121. Other diseases of the kidneys:																										
Pyelitis																										
Cirrhosis of kidney																										
Hemorrhage of kidney																										
Renal congestion																										
122. Urinary calculus																										
123. Diseases of the bladder: Vesicular abscess																										
Cystitis																										
Incontinence of urine																										
124. Diseases of the urethra																										
Stricture of the urethra																										
Rupture of the urethra																										
125. Diseases of the prostate:																										
Hypertrophy																										
Prostatis																										
126. Hydrocele	1																				1				1	.06
127. Metritis																										
128. Uterine hemorrhage																										
129. Uterine tumor (noncancerous)																										
Fibroids of the uterus																										
130. Other diseases of the uterus: Pelvic abscess																										

131. Cysts and tumors of the ovary																									
132. Other diseases of the genital organs of the female:																									
Pyosalpinx																									
Salpingitis																									
133. Nonpuerperal diseases of the breast																									
Total genito-urinary system	4		1	1														1	4		1	2	7		.42
VII.—*The puerperal state.*																									
134. Accidents of pregnancy:																									
Ectopic pregnancy																									
Abortion																									
Incoercible vomiting																									
Rupture of tubal pregnancy																									
135. Puerperal hemorrhage																									
136. Other accidents of labor:																									
Dystocia																									
Placenta previa																									
137. Puerperal septicæmia																									
fever																									
peritonitis																									
and uræmia																									
138. Puerperal eclampsia, albuminuria																									
139. Phlegmasia dolens, puerperal																									
140. Other accidents of pregnancy:																									
Puerperal thrombus																									
141. embolism																									
nephritis																									
Total puerperal state																									
VIII.—*Diseases of skin and cellular tissue.*																									
142. Gangrene, senile																									
Gangrenous stomatitis																									
Gangrene of feet and legs																			1				1		
143. Furuncle (carbuncle)	1																								.06
144. Phlegmon (warm abscess)																									
of thigh and leg																									
groin																									
145. Tinea favus (morbidity statistics alone)																									
145a. Other diseases of the skin and its adnexa:																									
Dermatitis exfoliata	1																		1				1		.06
Pemphigus	1																		1				1		.06
Psoriasis																									
Total skin and cellular tissue	3																		3				3		.18

TABLE 1.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																											
	5 to 10 years.				10 to 20 years.				20 to 30 years.				30 to 40 years.				40 to 50 years.				50 to 60 years.				60 to 70 years.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
V.—*Diseases of the digestive system*—Continued.																												
115. Affections of the spleen															1													
116. Peritonitis (nonpuerperal)				1		3	1	1	1					3		2	1	1		1		1			1		1	
117. Other affections of digestive system																												
118. Appendicitis	3	2			5	1	2	1	5	1	2		1	1			2			1	1	1	1		1			
Total digestive system	5	2	2	3	5	7	3	3	14	10	1		10	10	6	7	17	12	11	7	15	13	9	11	25	24	6	5
VI.—*Diseases of the genito-urinary system.*																												
119. Nephritis, acute		1	1	1		1	3	2	3	2	3	4		1	4	2			1	2	4	1		2	1		1	1
120. Nephritis, chronic	1				1	1		1	2	6	1		4	4	5	8	14	5	12	9	17	13	8	5	24	18	11	11
Bright's disease						2					3			1	1		5	2	1	3	4	5	3	2	6	8	2	
Uræmia								1				1	1	1	1	1						1			3			
Albuminuria											1									2								
121. Other diseases of the kidneys:																												
Pyelitis																				2			1		1			
Cirrhosis of kidney													1															
Hemorrhage of kidney												1																
Renal congestion													1															
122. Urinary calculus																					1				1	1		
123 Diseases of the bladder: Vesicular abscess																	1											
Cystitis									1		1						1				1			2	3			
Incontinence of urine																			1									
124. Diseases of the urethra															1													
Stricture of the urethra											1												1					
Rupture of the urethra											1								1									
125. Diseases of the prostate:																												
Hypertrophy																							1		2		1	
Prostatitis																			1									
126. Hydrocele																												
127. Metritis																												
128. Uterine hemorrhage														1		1												
129. Uterine tumor (noncancerous)																1												
Fibroids of the uterus																		1								1		
130. Other diseases of the uterus: Pelvic abscess								1				2				1		2		3		1				1		

131. Cysts and tumors of the ovary							1		1		2				1		1								
132. Other diseases of the genital organs of the female:																									
Pyosalpinx							1		3		5				1		2		1						
Salpingitis											1														
133. Nonpuerperal diseases of the breast																									
Total genito-urinary system	1	1	1	1	1	4	3	7	5	12	11	16	7	8	11	17	21	13	17	22	27	21	14	11	41	29	15	12
VII.—*The puerperal state.*																									
134. Accidents of pregnancy:																									
Ectopic pregnancy																									
Abortion									1		2		1		3										
Incoercible vomiting											1				1										
Rupture of tubal pregnancy											1		1							1					
135. Puerperal hemorrhage											1		1												
136. Other accidents of labor:																									
Dystocia													1												
Placenta previa									1				1		3										
137. Puerperal septicæmia							3		3		7		2		1										
fever									1		1														
peritonitis					2								1		2										
138. Puerperal eclampsia, albuminuria					2		3		3		5		3		2		2								
139. Phlegmasia dolens, puerperal																									
140. Other accidents of pregnancy:																									
Puerperal thrombus									1		1														
141. embolism									1		1														
nephritis							1																		
Total puerperal state						4		7		12		20		11		*15		2		1					
VIII.—*Diseases of skin and cellular tissue.*																									
142. Gangrene, senile																					1				
Gangrenous stomatitis																								1	
Gangrene of feet and legs							1														1				2
143. Furuncle (carbuncle)																					1	1	1		
144. Phlegmon (warm abscess)											1							1		1				1	
of thigh and leg								1			1							1							
groin																									
145. Tinea favus (morbidity statistics alone)																									
145a. Other diseases of the skin and its adnexa:																									
Dermatitis exfoliata																									
Pemphigus																									
Psoriasis																							1		
Total skin and cellular tissue							1		1		2						2		4	1		2		2	2

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																SOCIAL RELATIONS.							
	70 to 80 years.				80 to 90 years.				90 to 100 years.				Unknown age.				Married.				Single.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
V.—*Diseases of the digestive system*—Continued.																								
115. Affections of the spleen																				1				
116. Peritonitis (nonpuerperal)	1																3	3			2	5	1	4
117. Other affections of digestive system																								
118. Appendicitis																	2	2	1	1	16	4	4	1
Total digestive system	22	28	4	5	5	12	3					1					56	44	17	18	131	85	158	122
VI.—*Diseases of the genito-urinary system.*																								
119. Nephritis, acute	1	1			1												3	1	4	5	6	3	10	5
120. Nephritis, chronic	13	7	3	4	2	3	4	1			1						43	28	26	13	20	8	12	7
Bright's disease	1	4	1	4		1		1									11	9	7	4	3	3	3	
Uræmia	2				1				1								6	2		2	2		1	2
Albuminuria																			1					
121. Other diseases of the kidneys:																								
Pyelitis																	1		1	1				
Cirrhosis of kidney																	1							
Hemorrhage of kidney																				1				
Renal congestion																								
122. Urinary calculus																	2	1						
123. Diseases of the bladder: Vesicular abscess																	1							
Cystitis	4		2	1	1	2											7		3	2	1			
Incontinence of urine																			1					1
124. Diseases of the urethra																			1				1	
Stricture of the urethra																			1				1	
Rupture of the urethra																								
125. Diseases of the prostate:																								
Hypertrophy	4		1		2												7		1					
Prostatitis	1				1												1		1		1			
126. Hydrocele																					1			
127. Metritis																								
128. Uterine hemorrhage																		1		1				
129. Uterine tumor (noncancerous)																				1				
Fibroids of the uterus		1																1						
130. Other diseases of the uterus: Pelvic abscess																		2		3				

131. Cysts and tumors of the ovary																1		2		1		2
132 Other diseases of the genital organs of the female:																						
Pyosalpinx																4		6				2
Salpingitis																						1
133. Nonpuerperal diseases of the breast																						
Total genito-urinary system	26	13	7	9	8	6	4	2	1		1					83	50	47	41	34	15	28	20
VII.—*The puerperal state.*																						
134. Accidents of pregnancy:																						
Ectopic pregnancy																						
Abortion																2		5				
Incoercible vomiting																		1				1
Rupture of tubal pregnancy																1		2				
135. Puerperal hemorrhage																1		1				
136. Other accidents of labor:																						
Dystocia																1						
Placenta previa																2		3				
137. Puerperal septicæmia																5		7				4
fever																1		1				
peritonitis																2		2		1		
138. Puerperal eclampsia, albuminuria																8		6		2		5
139. Phlegmasia dolens, puerperal																						
140. Other accidents of pregnancy:																						
Puerperal thombus																1		1				
141. embolism																1		1				
nephritis																		1				
Total puerperal state																26		31		3		10
VIII.—*Diseases of skin and cellular tissue.*																						
142. Gangrene, senile	1				1											1				1	1	
Gangrenous stomatitis																					1	
Gangrene of feet and legs		1	1													1		1		1	1	2
143. Furuncle (carbuncle)																1				2		1
144. Phlegmon (warm abscess)			2													1		1			1	1
of thigh and leg																				1	1	1
groin			1															1				
145. Tinea favus (morbidity statistics alone)																						
145a. Other diseases of the skin and its adnexa:																						
Dermatitis exfoliata																				1		
Pemphigus																				1		
Psoriasis																						1
Total skin and cellular tissue	1	1	4			1										3	1	3		6	2	4	6

TABLE I.—*Showing total number of deaths occuring in the District of Columbia, etc.*—Continued.

Cause of death.	SOCIAL RELATIONS.								NATIVITY.											
	Widow or widower.				Unknown.				District of Columbia.				Other parts of United States.				Foreign.			
	W.		F.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
V.—*Diseases of the digestive system*—Continued.																				
115. Affections of the spleen															1					
116. Peritonitis (nonpuerperal)			1	2					1	3	1	2	2	5	1	4	2			
117. Other affections of digestive system																				
118. Appendicitis									4	4	3		12	2	2	2	2			
Total digestive system	21	53	11	17					110	84	161	120	62	63	26	37	36	35		
VI.—*Diseases of the genito-urinary system.*																				
119. Nephritis, acute	3	3		5					5	1	4	4	6	5	10	11	1	1		
120. Nephritis, chronic	15	21	7	19					10	14	3	5	52	28	42	34	16	11		
Bright's disease	2	11	1	6					1	6	2	1	12	11	9	9	3	6		
Uræmia	1									1	1	1	5	1		7	4			
Albuminuria				2											1			2		
121. Other diseases of the kidneys:																				
Pyelitis				1							1						1	2		
Cirrhosis of kidney													1							
Hemorrhage of kidney																1				
Renal congestion	1																1			
122. Urinary calculus													1				1	1		
123. Diseases of the bladder: Vesicular abscess													1							
Cystitis	3	2		1					3	1	1		7		2	3	1	1		
Incontinence of urine															1					
124. Diseases of the urethra																1				
Stricture of the urethra											2									
Rupture of the urethra											1				1					
125. Diseases of the prostate:																				
Hypertrophy	1		2						2				3		3		3			
Prostatis											1		2							
126. Hydrocele									1											
127. Metritis																				
128. Uterine hemorrhage										1						1				
129. Uterine tumor (noncancerous)																1				
Fibroids of the uterus		2		3										2		3		1		
130. Other diseases of the uterus: Pelvic abscess		2		1										4		4				

131. Cysts and tumors of the ovary									1		2		1		2									
132. Other diseases of the genital organs of the female:																								
Pyosalpinx		1							1				4		8									
Salpingitis											1													
133. Nonpuerperal diseases of the breast																								
Total genito-urinary system	26	42	10	38				22	26	16	14	90	56	69	85	31	25							
VII.—*The puerperal state.*																								
134. Accidents of pregnancy:																								
Ectopic pregnancy																								
Abortion													1		5		1							
Incoercible vomiting															2									
Rupture of tubal pregnancy													1		2									
135. Puerperal hemorrhage													1		1									
136. Other accidents of labor:																								
Dystocia													1											
Placenta previa													1		3		1							
137. Puerperal septicæmia									2		5		2		6		1							
fever											1		1											
peritonitis									1				2		2									
138. Puerperal eclampsia, albuminuria			2						6		4		4		9									
139. Phlegmasia dolens, puerperal													1											
140. Other accidents of pregnancy:																								
Puerperal thrombus													1		1									
141. embolism											1		1											
nephritis															1									
Total puerperal state			2						9		11		17		32		3							
VIII.—*Diseases of skin and cellular tissue.*																								
142. Gangrene, senile												1				1	1							
Gangrenous stomatitis														1										
Gangrene of feet and legs										1		1		1	2		1							
143. Furuncle (carbuncle)								1				1			1		1							
144. Phlegmon (warm abscess)			2											4	1	1								
of thigh and leg												1		1	1									
groin														1										
145. Tinea favus (morbidity statistics alone)																								
145a. Other diseases of the skin and its adnexa:																								
Dermatitis exfoliata								1																
Pemphigus								1																
Psoriasis															1									
Total skin and cellular tissue			2					3		1		4		8	6	2	3							

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	Total deaths year 1901.	Total deaths year 1902.	Death rate of each cause to total population.	DEATH RATE. Deaths per 1,000 inhabitants.		RECAPITULATION. Total by color and sex.				Total by color.		Total by sex.		1901. July.				1901. August.			
						W.		C.						W.		C.		W.		C.	
				W.	C.	M.	F.	M.	F.	W.	C.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
IX.—*Diseases of organs of locomotion.*																					
146. Affections of the bones (nontuberculous):																					
Caries of the spine	0	2	0.007	0.005	.011	.....	1	1	.....	1	1	1	1	.....	1	.....	.....	.....	.....	.....	.....
Periostitis and osteo-myelitis	0	3	.011	.005	.022	1	.....	2	.....	1	2	3	.....	1	.....	.....	.....	.....	.....	.....	.....
Mastoid abscess	2	2	.007	.010	.....	1	1	.....	.....	2	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....
Rachitis	9	14	.049	.005	.145	1	.....	5	8	1	13	6	8	.....	.....	1	1	.....	.....	2	.....
Necrosis	3	2	.007	.010	.....	1	1	.....	.....	2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
147. Myalgia	0	1	.003	.....	.011	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
148. Amputation	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
149. Other affections of the organs of locomotion	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total organs of locomotion	.....	24	.077	.030	.178	4	3	9	8	7	17	13	11	1	2	1	1	.....	.....	2	.....
X.—*Malformations.*																					
150. Malformations (stillbirths not included):																					
Acrania cyclopia	1	1	.003	.005	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Imperfect development	1	2	.007	.005	.011	1	.....	.....	1	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....
Open foramen ovale	3	5	.018	.020	.011	1	3	1	.....	4	1	2	3	.....	.....	.....	.....	.....	.....	.....	.....
Hydrocephalus (congenital)	.....	7	.025	.025	.022	3	2	.....	2	5	2	3	4	1	1	.....	.....	.....	.....	1	.....
Adherent prepuce	0	1	.003	.....	.011	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....
Craniotomy	0	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total malformations	.....	17	.059	.060	.055	6	6	2	3	12	5	9	8	1	1	.....	.....	.....	.....	1	.....
XI.—*Early infancy.*																					
151. Congenital debility, etc.:																					
Atelectasis	11	21	.073	.060	.103	11	1	4	5	12	9	15	6	.....	.....	1	.....	2	.....	1	.....
Cyanosis	9	2	.007	.010	.....	1	1	.....	.....	2	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....
Congenital debility	30	32	.110	.075	.188	9	6	13	4	15	17	22	10	2	1	3	.....	2	.....	1	.....
Difficult labor	12	10	.035	.030	.044	6	.....	2	2	6	4	8	2	.....	.....	.....	1	1	.....	.....	.....
Funis presentation (and compression)	0	5	.018	.020	.011	4	.....	1	.....	4	1	5	.....	2	.....	.....	.....	.....	.....	.....	.....
Icterus neonatorum	9	7	.024	.020	.034	3	1	1	2	4	3	4	3	1	.....	.....	.....	.....	.....	.....	.....
Inanition	41	32	.110	.102	.136	13	7	6	6	20	12	19	13	1	1	.....	.....	.....	1	.....	1
152. Malnutrition	46	43	.150	.116	.228	15	8	11	9	23	20	26	17	.....	.....	1	3	.....	.....	.....	1
Marasmus	106	103	.360	.253	.600	20	30	29	24	50	53	49	54	2	10	5	4	2	4	1	1
Premature birth	148	183	.640	.459	1.039	50	41	49	43	91	92	99	84	2	7	1	5	3	4	6	3
Umbilical hemorrhage	6	10	.035	.015	.080	3	.....	5	2	3	7	8	2	1	.....	.....	.....	.....	.....	.....	1
Placenta previa	0	1	.003	.005	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....

153. Want of care																				
Total infancy		449	1.565	1.165	2.463	135	96	121	97	231	218	256	193	12	19	11	13	10	9	9	7
XII.—*Old age.*																					
154. Senility	165	178	.622	.553	.768	46	64	30	38	110	68	76	102	3	6	3	2		6		4
Senile dementia	12	16	.058	.077	.022	10	4	2		14	2	12	4	1		1					
Total old age		194	.680	.630	.790	56	68	32	38	124	70	88	106	4	6	4	2		6		4
XIII.—*Affections produced by external causes.*																					
155. Suicide by poison:																					
Carbolic acid	6	6	.022	.031		5	1			6		5	1								
Strychnine	0	1	.003	.005		1				1		1									
Arsenic	1	1	.003	.005		1				1		1									
156. Suicide by asphyxia	0	1	.003	.005		1				1		1									
Illuminating gas	3	5	.018	.025		5				5		5						1			
157. Suicide by hanging or strangulation		2	.007	.010		1	1			2		1	1								
158. drowning	3	1	.003		.011			1			1	1									
159. firearms	9	8	.029	.031	.022	6		2		6	2	8						1			
160. cutting instruments	4	2	.007	.005	.011		1	1		1	1	1	1								
161. falling from high places	0	2	.007	.010		1	1			2		1	1								
162. crushing	0	1	.003	.005		1				1		1									
163. Other suicides																					
164. Fractures (accidental):																					
Leg	1	1	.003	.005		1				1		1		1							
Neck	0	1	.003	.005			1			1			1		1						
Skull	7	4	.014	.005	.034	1		2	1	1	3	3	1			1					1
Ribs	1	2	.007	.005	.011	1		1		1	1	2									
Fibula and tibia	0	2	.007	.010		2				2		2									
Hip joint	4	3	.011	.015			3			3			3								
Pelvis	0	1	.003		.011			1			1	1									
Femur	8	5	.018	.020	.011		4		1	4	1		5								
Vertebræ	2	1	.003		.011			1			1	1									
165. Sprains																					
166. Injuries due to:																					
Steam railway	17	19	.068	.071	.056	14		5		14	5	19		1						1	
Street railway	3	10	.035	.035	.034	7		3		7	3	10				1					
Falls	12	29	.103	.122	.056	20	4	4	1	24	5	24	5	4		1		1			
Electric shock	1	1	.003	.005		1				1		1		1							
Gunshot	1	4	.014	.010	.022	2		1	1	2	2	3	1				1				
Inhalation of illuminating gas	8	10	.035	.035	.034	6	1	3		7	3	9	1							1	
Traumatic tetanus	7	6	.022	.015	.034	3		2	1	3	3	5	1								
Overlaid by parent	0	1	.003		.011				1		1		1								
Crushed in elevator	1	2	.007	.005	.011	1		1		1	1	2									
Foreign body in throat	4	1	.003		.011			1			1	1									
Chloroform anæsthesia	0	1	.003		.011				1		1		1								
Ruptured spleen	0	1	.003		.011				1		1		1								
Amputation of leg	0	1	.003	.005		1				1		1									
Runaway horse	0	1	.003	.005		1				1		1									

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1901.																								1902.			
	September.				Total first quarter.				October.				November.				December.				Total second quarter.				January.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
IX.—*Diseases of organs of locomotion.*																												
146. Affections of the bones (nontubercuious):																												
Caries of the spine						1													1									
Periostitis and osteo-myelitis					1						1												1					
Mastoid abscess						1																						
Rachitis				3			3	4									3		1				1	3			1	
Necrosis																												
147. Myalgia																												
148. Amputation																												
149. Other affections of the organs of locomotion																												
Total organs of locomotion				3	1	2	3	4			1						3		2				3	3			1	
X.—*Malformations.*																												
150. Malformations (stillbirths not included):																												
Aerania cyclopia																												
Imperfect development																	1				1							
Open foramen ovale			1				1										1				1					1		
Hydrocephalus (congenital)					1	2			1												1							
Adherent prepuce							1																					
Craniotomy																												
Total malformations			1		1	2	2		1								2				3					1		
XI.—*Early infancy.*																												
151. Congenital debility, etc.:																												
Atelectasis					2		2		1				1		1	2	1		1	1	3		2	3	2			1
Cyanosis					1																							
Congenital debility		1	2		4	2	6		1	1	2		1		1				1		2	2	3		1	1	2	
Difficult labor	2				3			1							1		2				2		1					
Funis presentation (and compression)					2												1				1							
Icterus neonatorum			1		1		1		1										1		1	1						
Inanition	3	1			4	3		1		1			2	1			2		3		4	2	3		1			
152. Malnutrition	1		2		1		3	4	3	2	1	2	1	1	1		1				5	3	2	2	3	1		1
Marasmus	3	4	3	4	7	18	9	9	3	2	5	3	1	1	1	2	1	1	3	2	5	4	9	7	1	2		2
Premature birth	2	4	1	5	7	15	8	13	9	4	5	4	2	3	2	4	4	2	4	1	15	9	11	9	6	1	4	2
Umbilical hemorrhage					1			1											1				1		2		1	1
Placenta previa		1				1																						

153. Want of care																											
Total infancy	11	11	9	9	33	39	29	29	18	10	13	9	8	6	7	8	12	5	12	4	38	21	32	21	16	5	7	7
XII.—*Old Age.*																												
154. Senility	6		1	2	9	12	4	8	1	2	3	2	1	5	2	4	3	8	5	3	5	15	10	9	5	6	4	3
Senile dementia	1	1			2	1	1			1							1				1	1						
Total old age	7	1	1	2	11	13	5	8	1	3	3	2	1	5	2	4	4	8	5	3	6	16	10	9	5	6	4	3
XIII.—*Affections produced by external causes.*																												
155. Suicide by poison:																												
Carbolic acid																	1	1			1	1						
Strychnine																									1			
Arsenic																												
156. Suicide by asphyxia																												
Illuminating gas				1					2								1				3							
157. Suicide by hanging or strangulation									1												1							
158. Drowning																			1		1		1					
159. Firearms				1									1						1				1					
160. Cutting instruments																												
161. Falling from high places										1												1						
162. Crushing									1												1							
163. Other suicides																												
164. Fractures (accidental):																												
Leg				1																								
Neck					1																							
Skull							1	1									1				1						1	
Ribs			1				1																					
Fibula and tibia									1				1								2							
Hip joint										1				1				1				3						
Pelvis											1												1					
Femur														1				1				2						
Vertebræ															1								1					
165. Sprains																												
166. Injuries due to:																												
Steam railway	1				2		1		1		1				1		1				2		2		2			
Street railway							1						2				2				4				1			
Falls	1				6		1						1				2				3				3	1		1
Electric shock					1																							
Gunshot								1							1								1					
Inhalation of illuminating gas	2				2		1						2				1	1			3	1						
Traumatic tetanus			1	1			1	1	1												1							
Overlaid by parent												1												1				
Crushed in elevator													1								1							
Foreign body in throat																			1				1					
Chloroform anæsthesia																												1
Ruptured spleen																												
Amputation of leg																												
Runaway horse																												

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1902.																											
	February.				March.				Total third quarter.				April.				May.				June.				Total fourth quarter.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
IX.—*Diseases of organs of locomotion.*																												
146. Affections of the bones (nontuberculous):																												
Caries of the spine	....	....	....	....	....	....	1	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Periostitis and osteo-myelitis	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....
Mastoid abscess	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....
Rachitis	....	....	....	....	....	....	1	....	....	....	1	1	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....
Necrosis	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	1	....	....	1	1	....	....	....
147. Myalgia	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....
148. Amputation	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
149. Other affections of the organs of locomotion	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Total organs of locomotion	....	....	....	....	....	....	1	1	....	....	2	1	2	....	1	....	....	....	....	....	1	1	....	....	3	1	1	....	....
X.—*Malformations.*																												
150. Malformations (stillbirths not included):																												
Acrania cyclopia	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....
Imperfect development	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	1
Open foramen ovale	....	....	....	....	....	....	....	....	....	1	....	....	....	1	....	....	....	....	....	....	....	1	....	....	....	2	....	....	....
Hydrocephalus (congenital)	1	....	....	....	....	....	1	1	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	1
Adherent prepuce	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Craniotomy	....	....	....	....	1	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Total malformations	1	....	....	....	1	....	....	1	2	1	....	1	....	2	....	1	....	....	....	....	....	1	....	1	....	3	....	....	2
XI.—*Early infancy.*																												
151. Congenital debility, etc.																												
Atelectasis	1	....	....	....	....	1	....	1	3	1	....	2	2	....	....	....	....	....	....	....	1	....	....	....	3	....	....	....	....
Cyanosis	....	1	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Congenital debility	1	....	....	1	....	....	....	....	2	1	2	1	....	....	....	....	1	1	....	2	....	....	2	1	1	1	2	....	3
Difficult labor	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	1	....	....	1	1	....	1	....	1
Funis presentation (and compression)	....	....	....	....	....	....	1	....	....	....	1	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....
Icterus neonatorum	....	....	....	1	....	....	....	1	....	....	....	2	....	....	....	....	....	....	....	....	1	....	....	....	1	....	....	....	....
Inanition	2	....	....	....	1	1	....	1	4	1	....	1	....	....	1	2	....	....	2	1	1	1	....	1	1	1	3	....	4
152. Malnutrition	1	....	2	....	2	2	1	....	6	3	3	1	....	1	2	1	1	1	....	....	2	....	1	1	3	2	3	....	2
Marasmus	....	2	2	1	2	....	2	....	3	4	4	3	....	1	1	1	....	1	4	2	5	2	2	2	5	4	7	....	5
Premature birth	3	4	8	2	4	....	4	1	13	5	16	5	4	4	4	5	3	4	5	4	8	4	5	7	15	12	14	....	16
Umbilical hemorrhage	....	....	....	....	....	....	....	....	2	....	1	1	....	....	3	....	....	....	....	....	....	....	....	....	....	....	3	....	....
Placenta previa	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

153. Want of care																												
Total infancy	8	7	12	5	9	4	8	4	33	16	27	16	7	6	12	9	5	7	11	9	19	7	10	13	31	20	33	31
XII.—*Old age.*																												
154. Senility	7	8	2	6	3	8	3	3	15	22	9	12	6	4	1	2	5	6	2	4	6	5	4	3	17	15	7	9
Senile dementia	1	1							1	1							3		1		3	1			6	1	1	
Total old age	8	9	2	6	3	8	3	3	16	23	9	12	6	4	1	2	8	6	3	4	9	6	4	3	23	16	8	9
XIII.—*Affections produced by external causes.*																												
155. Suicide by poison:																												
Carbolic acid													1				1				2				4			
Strychnine					1				1																			
Arsenic									1																			
156. Suicide by asphyxia	1								1																			
Illuminating gas					1				1																			
157. Suicide by hanging or strangulation						1				1																		
158. drowning																			1								1	
159. firearms	1		1						1		1		2				1								3			
160. cutting instruments		1								1											1				1			
161. falling from high places																												
162. crushing																												
163. Other suicides																												
164. Fractures (accidental):																												
Leg																												
Neck																												
Skull											1																	
Ribs	1								1																			
Fibula and tibia																												
Hip joint																												
Pelvis																												
Femur		2		1						2		1																
Vertebræ																												
165. Sprains																												
166. Injuries due to:																												
Steam railway									2				1		2		3				4				8		2	
Street railway	1				1				3						1								1				2	
Falls	1				1	2	1		5	3	1	1	3	1			1		2		2				6	1	2	
Electric shock																												
Gunshot					1				1								1								1			
Inhalation of illuminating gas			1		1				1		1				1												1	
Traumatic tetanus													1						1		1				2		1	
Overlaid by parent																												
Crushed in elevator																							1				1	
Foreign body in throat																												
Chloroform anæsthesia												1																
Ruptured spleen				1								1																
Amputation of leg					1				1																			
Runaway horse													1												1			

TABLE 1.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																								Total.	Per cent of each cause to total mortality under 5 years of age.
	Under 1 year.				1 to 2 years.				2 to 3 years.				3 to 4 years.				4 to 5 years.				Total under 5 years.					
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
IX.—*Diseases of organs of locomotion.*																										
146. Affections of the bones (nontuberculous):																										
Caries of the spine																										
Periostitis and osteo-myelitis																		1					1		1	0.06
Mastoid abscess					1																1				1	.06
Rachitis			3	3	1		2	1				1				1				1	1		5	7	13	.78
Necrosis																										
147. Myalgia																										
148. Amputation																										
149. Other affections of the organs of locomotion																										
Total organs of locomotion			3	3	2		2	1				1				1			1	1	2		6	7	15	.90
X.—*Malformations.*																										
150. Malformations (stillbirths not included):																										
Acrania cyclopia		1																				1			1	.06
Imperfect development	1																		1	1	1			1	2	.12
Open foramen ovale	1	3	1																		1	3	1		5	.30
Hydrocephalus (congenital)	2	1		1		1		1	1												3	2		2	7	.42
Adherent prepuce			1																				1		1	.06
Craniotomy																										
Total malformations	4	5	2	1		1		1	1											1	5	6	2	3	16	.96
XI.—*Early infancy.*																										
151. Congenital debility, etc.:																										
Atelectasis	11	1	4	5																	11	1	4	5	21	1.29
Cyanosis	1	1																			1	1			2	.12
Congenital debility	9	3	12	3	2		1	1	1												12	3	13	4	32	1.95
Difficult labor	6		2	2																	6		2	2	10	.63
Funis presentation (and compression)	4		1																		4		1		5	.30
Icterus neonatorum		1	1	2	3																3	1	1	2	7	.42
Inanition	13	7	2	6			2				2										13	7	6	6	32	1.95
152. Malnutrition	15	7	10	9		1	1														15	8	11	9	43	2.64
Marasmus	19	29	26	4	1	1	1	11			1	9			1						20	30	29	24	103	6.20
Premature birth	50	41	49	43																	50	41	49	43	183	11.08
Umbilical hemorrhage			5	2		3															3		5	2	10	.60
Placenta previa		1																				1			1	.06

153. Want of care																									
Total infancy	128	91	112	76	6	5	5	12	1	....	3	9	....	....	1	....	....	....	....	....	135	96	121	97	449	27.16
XII.—*Old age.*																									
154. Senility																									
Senile dementia																									
Total old age																									
XIII.—*Affections produced by external causes.*																									
155. Suicide by poison:																									
Carbolic acid																									
Strychnine																									
Arsenic																									
156. Suicide by asphyxia																									
Illuminating gas																									
157. Suicide by hanging or strangulation																									
158. drowning																									
159. firearms																									
160. cutting instruments																									
161. falling from high places																									
162. crushing																									
163. Other suicides																									
164. Fractures (accidental):																									
Leg																									
Neck																									
Skull																									
Ribs																									
Fibula and tibia																									
Hip joint																									
Pelvis																									
Femur																									
Vertebræ																									
165. Sprains																									
166. Injuries due to:																									
Steam railway																									
Street railway																									
Falls							1																1		1	.06
Electric shock																									
Gunshot																									
Inhalation of illuminating gas																									
Traumatic tetanus																							1	1	.06
Overlaid by parent				1																				1	.06
Crushed in elevator																							1	1	.06
Foreign body in throat			1																				1	1	.06
Chloroform anæsthesia																									
Ruptured spleen																									
Amputation of leg																									
Runaway horse																									

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																											
	5 to 10 years.				10 to 20 years.				20 to 30 years.				30 to 40 years.				40 to 50 years.				50 to 60 years.				60 to 70 years.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
IX.—*Diseases of organs of locomotion.*																												
146. Affections of the bones (nontuberculous):																												
Caries of the spine																												
Periostitis and osteo-myelitis																					1							
Mastoid abscess																		1										
Rachitis								1																				
Necrosis										1			1															
147. Myalgia																											1	
148. Amputation																												
149. Other affections of the organs of locomotion																												
Total, organs of locomotion							1	1		1			1					1			1						1	
X.—*Malformations.*																												
150. Malformations (stillbirths not included):																												
Acrania cyclopia																												
Imperfect development																												
Open foramen ovale																												
Hydrocephalus (congenital)																												
Adherent prepuce																												
Craniotomy	1																											
Total, malformations	1																											
XI.—*Early infancy.*																												
151. Congenital debility, etc:																												
Atelectasis																												
Cyanosis																												
Congenital debility																												
Difficult labor																												
Funis presentation (and compression)																												
Icterus neonatorum																												
Inanition																												
152. Malnutrition																												
Marasmus																												
Premature birth																												
Umbilical hemorrhage																												
Placenta previa																												

153. Want of care																																
Total infancy																																
XII.—*Old age.*																																
154. Senility																							2		2	6	4	4				
Senile dementia																							2			1						
Total old age																							4		2	7	4	4				
XIII.—*Affections produced by external causes.*																																
155. Suicide by poison:																																
Carbolic acid								2	1			1				1				1												
Strychnine																																
Arsenic												1																				
156. Suicide by asphyxia																1				1												
Illuminating gas												1				1				1					2							
157. Suicide by hanging or strangulation													1							1												
158. drowning										1																						
159. firearms								3		1		2				1		1														
160. cutting instruments																							1	1								
161. falling from high places													1							1												
162. crushing								1																								
163. Other suicides																																
164. Fractures (accidental):																																
Leg																																
Neck		1													1	1				1												
Skull						1																								1		
Ribs								1																								
Fibula and tibia								1												1												
Hip joint																																
Pelvis						1																										
Femur																							1									
Vertebræ										1																						
165. Sprains																																
166. Injuries due to:																																
Steam railway	1				2		1		4		2					1		1		4					1		1				
Street railway									2				2			1		2							2		1				
Falls			1		1		1		2		1		4			3				4				1	2	1					
Electric shock													1																			
Gunshot	1			1							1		1																			
Inhalation of illuminating gas						1					1		3		1		1	1		1												
Traumatic tetanus	1		1				1						1						1	1												
Overlaid by parent																																
Crushed in elevator								1											1													
Foreign body in throat																																
Chloroform anæsthesia												1																				
Ruptured spleen							1																									
Amputation of leg													1																			
Runaway horse													1																			

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																SOCIAL RELATIONS.							
	70 to 80 years.				80 to 90 years.				90 to 100 years.				Unknown age.				Married.				Single.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F.
IX.—*Diseases of organs of locomotion.*																								
146. Affections of the bones (nontuberculous):																								
Caries of the spine			1																			1		
Periostitis and osteo-myelitis			1																				1	
Mastoid abscess																		1			1			
Rachitis																					1		5	8
Necrosis																		1			1			
147. Myalgia																								
148. Amputation																								
149. Other affections of the organs of locomotion																								
Total organs of locomotion			2															2			3		6	8
X.—*Malformations.*																								
150. Malformations (stillbirths not included):																								
Acrania cyclopia																						1		
Imperfect development																					1			1
Open foramen ovale																					1	3	1	
Hydrocephalus (congenital)																					3	2		2
Adherent prepuce																							1	
Craniotomy																					1			
Total malformations																					6	6	2	3
XI.—*Early infancy.*																								
151. Congenital debility, etc.:																								
Atelectasis																					11	1	4	5
Cyanosis																					1	1		
Congenital debility																					9	6	13	4
Difficult labor																					6		2	2
Funis presentation (and compression)																					1		1	
Icterus neonatorum																					3	1	1	2
Inanition																					13	7	6	6
152. Malnutrition																					15	8	11	9
Marasmus																					20	30	29	24
Premature birth																					50	41	49	43
Umbilical hemorrhage																					3		5	2
Placenta previa																						1		

153. Want of care																								
Total infancy																					135	96	121	97
XII.—*Old age.*																								
154. Senility	21	24	7	9	18	21	12	13	5	13	5	12					13	9	14	3	7	8	2	
Senile dementia	6	2			4	1											2	1	2		2	2		
Total old age	27	26	7	9	22	22	12	13	5	13	5	12					15	10	16	3	9	10	2	
XIII.—*Affections produced by external causes.*																								
155. Suicide by poison:																								
Carbolic acid																	3				2	1		
Strychnine																	1							
Arsenic																	1							
156. Suicide by asphyxia																	1							
Illuminating gas																	2				2			
157. Suicide by hanging or strangulation																	1							
158. drowning																			1					
159. firearms																	2		1		4		1	
160. cutting instruments																		1	1					
161. falling from high places																	1	1						
162. crushing																	1							
163. Other suicides																								
164. Fractures (accidental):																								
Leg	1																1							
Neck																						1		
Skull																				1	1		2	
Ribs																			1		1			
Fibula and tibia																	1				1			
Hip joint		1				2																		
Pelvis																							1	
Femur		1		1		2												1						
Vertebræ																							1	
165. Sprains																								
166. Injuries due to:																								
Steam railway	1																3		3		8		2	
Street railway																	4		3		3			
Falls	1	2			3	1											11				9		4	
Electric shock																	1							
Gunshot																	1				1		1	1
Inhalation of illuminating gas	1																2				3	1	3	
Traumatic tetanus																	1		1		2		1	1
Overlaid by parent																								1
Crushed in elevator																			1		1			
Foreign body in throat																							1	
Chloroform anæsthesia																								1
Ruptured spleen																								1
Amputation of leg																	1							
Runaway horse																					1			

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	SOCIAL RELATIONS.								NATIVITY.															
	Widow or widower.				Unknown.				District of Columbia.				Other parts of United States.				Foreign.				Unknown.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
IX.—*Diseases of organs of locomotion.*																								
146. Affections of the bones (nontuberculous):																								
Caries of the spine			1							1					1									
Periostitis and osteo-myelitis	1		1								1		1		1									
Mastoid abscess									1					1										
Rachitis									1		5	8												
Necrosis													1	1										
147. Myalgia			1												1									
148. Amputation																								
149. Other affections of the organs of locomotion																								
Total organs of locomotion	1		3						2	1	6	8	2	2	3									
X.—*Malformations.*																								
150. Malformations (stillbirths not included):																								
Acrania cyclopia										1														
Imperfect development									1			1												
Open foramen ovale									1	3	1													
Hydrocephalus (congenital)									3	2		2												
Adherent prepuce											1													
Craniotomy									1															
Total malformations									6	6	2	3												
XI.—*Early infancy.*																								
151. Congenital debility, etc.:																								
Atelectasis									11	1	4	5												
Cyanosis									1	1														
Congenital debility									9	6	13	4												
Difficult labor									6		2	2												
Funis presentation (and compression)									4		1													
Icterus neonatorum									3	1	1	2												
Inanition									13	7	6	6												
152. Malnutrition									15	8	11	9												
Marasmus									20	30	29	24												
Premature birth									50	41	49	43												
Umbilical hemorrhage									3		5	2												
Placenta previa										1														

153. Want of care																														
Total infancy									135	96	121	97																		
XII.—*Old age.*																														
154. Senility	26	47	14	35					3	5	2		22	37	28	38	21	22												
Senile dementia	6	1							1				6	4	2		3													
Total old age	32	48	14	35					4	5	2		28	41	30	38	24	22												
XIII.—*Affections produced by external causes.*																														
155. Suicide by poison:																														
Carbolic acid									1	1			4																	
Strychnine													1																	
Arsenic									1																					
156. Suicide by asphyxia																	1													
Illuminating gas	1								1				4																	
157. Suicide by hanging or strangulation		1								1							1													
158. drowning															1															
159. firearms									1				3		2		2													
160. cutting instruments														1	1															
161. falling from high places													1	1																
162. crushing																	1													
163. Other suicides																														
164. Fractures (accidental):																														
Leg									1																					
Neck										1																				
Skull											1				1	1	1													
Ribs													1		1															
Fibula and tibia													1				1													
Hip joint		3												2				1												
Pelvis															1															
Femur		3		1						1				2		1		1												
Vertebræ															1															
165. Sprains																														
166. Injuries due to:																														
Steam railway	3								3				8		5		3													
Street railway									1				5		3		1													
Falls		4		1					5		4		11	3		1	4	1												
Electric shock									1																					
Gunshot												1	2		1															
Inhalation of illuminating gas	1								2				3	1	3		1													
Traumatic tetanus									2		1		1		1	1														
Overlaid by parent												1																		
Crushed in elevator									1						1															
Foreign body in throat											1																			
Chloroform anæsthesia																1														
Ruptured spleen												1																		
Amputation of leg																	1													
Runaway horse													1																	

TABLE 1.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	Total deaths year 1900-01.	Total deaths year 1901-02.	Death rate of each cause to total population.	DEATH RATE. Deaths per 1,000 inhabitants.		RECAPITULATION. Total by color and sex.				Total by color.		Total by sex.		1901. July.							
						W.		C.						W.		C.		August. W.		C.	
				W.	C.	M.	F.	M.	F.	W.	C.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
XIII.—*Affections produced by external causes*—Continued.																					
166. Injuries due to—Continued.																					
Crushed by steam roller	0	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Run over by vehicle	6	2	.007	.005	.011	1	.....	1	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crushed by iron beam	0	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
167. Burns and scalds	27	14	.049	.061	.....	3	9	.....	2	12	2	2	11	.....	.....	.....	.....	1	1	.....	.....
168. Burns from corrosive substances	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
169. Insolation (sunstroke)	51	103	.360	.319	.455	43	20	18	22	63	40	61	42	39	19	16	21	3	.....	1	.....
170. Freezing	0	1	.003	.....	.011	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
171. Electrical disturbances	31	33	.116	.076	.204	14	1	17	1	15	18	31	2	1	.....	4	.....	1	1	4	.....
172. Drowning (accidental)	0	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
173. Prostration (inanition)	2	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
174. Absorption of deleterious gases (not suicidal)	1	1	.003	.....	.011	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
175. Other acute poisonings	1	7	.025	.025	.022	4	1	2	.....	5	2	6	1	1	.....	.....	.....	.....	.....	1	.....
Narcotic poison	2	2	.007	.010	.....	2	.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Corrosive poison	0	1	.003	.....	.011	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Ptomaine poison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
176. Other external violence:																					
Capital punishment	2	1	.003	.....	.011	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Homicides—																					
Infanticide	.....	1	.003	.005	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Incised wounds	3	5	.018	.....	.056	.....	.....	4	1	.....	5	4	1	.....	.....	1	.....	.....	.....	1	.....
Gunshot	5	8	.028	.015	.056	2	1	2	3	3	5	4	4	.....	.....	.....	.....	.....	.....	1	.....
Blow by bludgeon	0	2	.007	.....	.022	.....	.....	2	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total deaths by violence	.....	322	1.123	1.034	1.309	157	49	78	38	206	116	235	87	48	20	24	22	8	2	10	1
XIV.—*Ill-defined diseases.*																					
177. Dropsy (ascites)	5	4	.014	.....	.046	.....	.....	2	2	.....	4	.....	4	.....	.....	.....	.....	.....	.....	.....	.....
178. Sudden death	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
179. Ill-defined or unspecified causes of death:																					
Asphyxia	0	2	.007	.005	.011	.....	1	1	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....
Dentition	0	2	.007	.005	.011	.....	1	1	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....
Singultus	.....	1	.....	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Total unspecified causes of death	.....	9	.028	.010	.068	.....	2	5	2	2	7	5	4	.....	.....	.....	.....	.....	.....	.....	.....
Grand total	.....	5,947	20.730	16.421	30.362	1,782	1,477	1,368	1,320	3,259	2,688	3,150	2,797	202	188	169	168	136	103	119	113

RECAPITULATION.

I. General diseases	.....	1,743	6.073	4.814	8.791	480	478	365	420	958	785	845	898	39	46	36	35	49	39	38	41
II. Diseases of the nervous system	.....	572	2.033	1.850	2.440	220	138	118	96	358	214	348	234	28	22	11	10	14	7	8	6
III. Diseases of the circulatory system	.....	530	1.816	1.407	2.734	168	117	123	122	285	245	281	239	11	13	12	5	13	3	13	9
IV. Diseases of the respiratory system	.....	821	2.859	1.987	4.813	196	199	235	191	395	426	431	385	5	6	4	11	7	5	7	5
V. Diseases of the digestive system	.....	733	2.559	1.967	3.984	208	182	186	157	390	343	395	338	42	44	59	54	22	19	21	24
VI. Diseases of the genito-urinary system	.....	434	1.516	1.267	2.078	143	107	85	99	251	184	228	207	11	7	7	9	13	10	9	7
VII. Puerperal state	.....	72	.251	.145	.483	.....	29	.....	43	29	43	.....	72	....	3	....	5	....	2	....	8
VIII. Diseases of the skin and cellular tissues	.....	27	.094	.060	.166	9	3	9	6	12	15	18	9	....	....	....	1	....	....	1	1
IX. Diseases of the organs of locomotion	.....	24	.077	.030	.178	4	3	9	8	7	17	13	11	1	....	1	1	....	....	2	....
X. Malformations	.....	17	.056	.055	.055	6	6	2	3	12	5	8	9	1	....	....	....	....	1	1	....
XI. Infancy	.....	449	1.565	1.165	2.463	135	96	121	97	231	218	256	193	12	19	11	13	10	9	9	7
XII. Old age	.....	194	.680	.630	.790	56	68	32	38	124	70	88	107	4	6	4	2	....	6	....	4
XIII. Violence	.....	322	1.123	1.034	1.309	157	49	78	38	206	116	235	87	48	20	24	22	8	2	10	1
XIV. Undefined diseases	.....	9	.031	.015	.068	.....	2	5	2	3	7	5	4	....	....	....	....	....	....	....	....
Grand total from all causes, by sex and color	.....	5,947	20.733	16.426	30.352	1,782	1,477	1,368	1,320	3,259	2,688	3,150	2,797	202	188	169	168	136	103	119	113
Total from all causes, by color	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,259	2,688	.....	.....	390		337		239		232	
Percentage, by color, to total mortality	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.95		4.77		1.16		2.62	
Grand aggregate	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	727				471			
Death rate per 1,000 total population	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2.54				1.64			

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1901.																								1902.			
	September.				Total first quarter.				October.				November.				December.				Total second quarter.				January.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
XIII.—*Affections produced by external causes*—Continued.																												
166. Injuries due to—Continued.																												
Crushed by steam roller																												
Run over by vehicle																												
Crushed by iron beam																												
167. Burns and scalds	1				2	1								2				1		1		3		1				
168. Burns from corrosive substances																												
169. Insolation (sunstroke)					42	19	17	21																				
170. Freezing																											1	
171. Electrical disturbances																												
172. Drowning (accidental)	1		2	1	3	1	10	1	1		1				1			1		1		1		3		1		
173. Prostration (inanition)																										1		
174. Absorption of deleterious gases (not suicidal)													1								1							
175. Other acute poisonings																											1	
Narcotic poison	1				2		1				1		2								2		1					
Corrosive poison																										1		
Ptomaine poison												1												1				
176. Other external violence:																												
Capital punishment																												
Homicides—																												
Infanticide																	1				1							
Incised wounds							2				1												1					1
Gunshot							1										2		1	1	2		1	1				
Blow by bludgeon											1												1				1	
Total deaths by violence	7		4	2	63	22	38	25	8	2	6	2	11	4	4		12	5	5	2	31	11	15	4	10	1	4	3
XIV.—*Ill-defined diseases.*																												
177. Dropsy (ascites)											1					1							1	1				
178. Sudden death																												
179. Ill-defined or unspecified causes of death:																												
Asphyxia																		1				1						
Dentition																			1				1			1		
Singultus																												
Total unspecified causes of death											1					1		1	1			1	2	1		1		
Grand total	139	109	96	108	477	400	384	389	140	122	111	102	134	106	87	102	145	119	112	80	419	347	310	284	156	117	130	126

RECAPITULATION.

I. General diseases	42	44	30	35	130	129	104	111	36	46	37	39	44	41	24	35	37	39	32	27	117	126	93	101	43	36	37	42
II. Diseases of the nervous system	14	9	11	9	56	38	30	25	24	11	8	10	18	7	11	10	22	9	9	7	64	27	28	27	13	16	12	9
III. Diseases of the circulatory system	17	8	7	9	41	24	32	23	14	8	9	10	8	6	10	7	16	13	11	7	38	27	30	24	14	7	3	12
IV. Diseases of the respiratory system	13	3	8	9	25	14	19	25	9	17	12	13	15	22	10	21	19	20	23	14	43	59	45	48	28	28	45	29
V. Diseases of the digestive system	18	19	18	15	82	82	98	93	14	13	13	7	19	10	8	3	6	6	7	4	39	29	28	14	12	5	8	12
VI. Diseases of the genito-urinary system	10	12	6	9	34	29	22	25	14	8	7	8	10	4	9	5	14	7	5	9	38	19	21	22	14	11	9	6
VII. Puerperal state	....	1	....	6	....	6	....	19	....	4	....	2	....	1	....	5	....	5	....	3	....	10	....	10	....	....	....	2
VIII. Diseases of the skin and cellular tissue	....	1	1	....	....	1	2	2	1	....	1	....	....	....	2	....	1	....	1	....	2	....	4	....	1	....	....	1
XI. Diseases of the organs of locomotion	....	....	....	3	1	1	3	4	....	....	1	....	....	....	....	3	....	....	1	....	....	....	2	3	....	....	1	....
X. Malformations	....	....	1	....	1	2	2	....	1	....	....	....	....	....	....	....	2	....	....	....	3	....	....	....	....	1	....	....
XI. Infancy	11	11	9	9	33	39	29	29	18	10	13	9	8	6	7	8	12	5	12	4	38	21	32	21	16	5	7	7
XII. Old age	7	1	1	2	11	13	5	8	1	3	3	2	1	5	2	4	4	9	5	3	6	17	10	9	5	6	4	3
XIII. Violence	7	....	4	2	63	22	38	25	8	2	6	2	11	4	4	....	12	5	5	2	31	11	15	4	10	1	4	3
XIV. Undefined diseases	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1	....	1	1	....	....	1	2	1	....	1	....	....
Grand total from all causes, by sex and color	139	109	96	108	477	400	384	389	140	122	111	102	134	106	87	102	145	119	112	80	419	347	310	284	156	117	130	126
Total from all causes, by color	248		204		877		773		262		213		240		189		264		192		766		594		273		256	
Percentage by color to total mortality	1.26		2.50		4.37		8.80		1.31		2.34		1.20		2.17		1.32		2.01		3.83		6.53		1.36		2.86	
Grand aggregate	452				1,650				475				429				456				1,360				529			
Death rate per 1,000 total population	1.57				5.75				1.66				1.49				1.59				4.74				1.84			

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1901.																								1902.			
	September.				Total first quarter.				October.				November.				December.				Total second quarter.				January.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
XIII.—*Affections produced by external causes*—Continued.																												
166. Injuries due to—Continued.																												
Crushed by steam roller	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Run over by vehicle	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Crushed by iron beam	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
167. Burns and scalds	1	....	....	....	2	1	....	....	....	....	....	....	....	2	....	....	....	1	....	1	....	3	....	1	....	....	....	....	....
168. Burns from corrosive substances	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
169. Insolation (sunstroke)	....	....	....	....	42	19	17	21	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
170. Freezing	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
171. Electrical disturbances	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
172. Drowning (accidental)	1	....	2	1	3	1	10	1	1	....	1	....	....	....	1	....	....	1	....	1	....	3	....	1	1	....	....	....
173. Prostration (inanition)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....
174. Absorption of deleterious gases (not suicidal)	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....
175. Other acute poisonings	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....
Narcotic poison	1	....	....	....	2	....	1	....	....	....	1	....	2	....	....	....	....	....	....	....	2	....	1	....	....	....	....	....
Corrosive poison	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....
Ptomaine poison	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....
176. Other external violence:																												
Capital punishment	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Homicides—																												
Infanticide	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1	....	....	....	....	....	....	....
Incised wounds	....	....	....	....	....	....	2	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	1
Gunshot	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	2	....	1	1	2	....	1	1	....	....	....	....
Blow by bludgeon	....	....	....	....	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1	....
Total deaths by violence	7	....	4	2	63	22	38	25	8	2	6	2	11	4	4	....	12	5	5	2	31	11	15	4	10	1	4	3
XIV.—*Ill-defined diseases.*																												
177. Dropsy (ascites)	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1	....	....	....	....	....	....	....	1	1	....	....	....	....
178. Sudden death	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
179. Ill-defined or unspecified causes of death:																												
Asphyxia	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1	....	....	....	....	....	....
Dentition	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1	....	....	1	....	....
Singultus	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Total unspecified causes of death	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1	....	1	1	....	....	1	2	1	....	1	....	....	....
Grand total	139	109	96	108	477	400	384	389	140	122	111	102	134	106	87	102	145	119	112	80	419	347	310	284	156	117	130	126

RECAPITULATION.

I. General diseases	42	44	30	35	130	129	104	111	36	46	37	39	44	41	24	35	37	39	32	27	117	126	93	101	43	36	37	42
II. Diseases of the nervous system	14	9	11	9	56	38	30	25	24	11	8	10	18	7	11	10	22	9	9	7	64	27	28	27	13	16	12	9
III. Diseases of the circulatory system	17	8	7	9	41	24	32	23	14	8	9	10	8	6	10	7	16	13	11	7	38	27	30	24	14	7	3	12
IV. Diseases of the respiratory system	13	3	8	9	25	14	19	25	9	17	12	13	15	22	10	21	19	20	23	14	43	59	45	48	28	28	45	29
V. Diseases of the digestive system	18	19	18	15	82	82	98	93	14	13	13	7	19	10	8	3	6	6	7	4	39	29	28	14	12	5	8	12
VI. Diseases of the genito-urinary system	10	12	6	9	34	29	22	25	14	8	7	8	10	4	9	5	14	7	5	9	38	19	21	22	14	11	9	6
VII. Puerperal state	.....	1	.....	6	.....	6	.....	19	.....	4	.....	2	.....	1	.....	5	.....	5	.....	3	.....	10	.....	10	.....	.....	.....	2
VIII. Diseases of the skin and cellular tissue	.....	1	1	.....	.....	1	2	2	1	.....	1	.....	.....	.....	2	.....	1	.....	1	.....	2	.....	4	.....	1	.....	.....	1
XI. Diseases of the organs of locomotion	.....	.....	.....	3	1	1	3	4	.....	.....	1	.....	.....	.....	.....	3	.....	.....	1	.....	.....	.....	2	3	.....	.....	1	.....
X. Malformations	.....	.....	1	.....	1	2	2	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	3	.....	.....	.....	1	.....	.....	.....
XI. Infancy	11	11	9	9	33	39	29	29	18	10	13	9	8	6	7	8	12	5	12	4	38	21	32	21	16	5	7	7
XII. Old age	7	1	1	2	11	13	5	8	1	3	3	2	1	5	2	4	4	9	5	3	6	17	10	9	5	6	4	3
XIII. Violence	7	.....	4	2	63	22	38	25	8	2	6	2	11	4	4	.....	12	5	5	2	31	11	15	4	10	1	4	3
XIV. Undefined diseases	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	1	.....	.....	1	2	1	.....	1	.....	.....
Grand total from all causes, by sex and color	139	109	96	108	477	400	384	389	140	122	111	102	134	106	87	102	145	119	112	80	419	347	310	284	156	117	130	126
Total from all causes, by color	248		204		877		773		262		213		240		189		264		192		766		594		273		256	
Percentage by color to total mortality	1.26		2.50		4.37		8.80		1.31		2.34		1.20		2.17		1.32		2.01		3.83		6.53		1.36		2.86	
Grand aggregate	452				1,650				475				429				456				1,360				529			
Death rate per 1,000 total population	1.57				5.75				1.66				1.49				1.59				4.74				1.84			

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	1902.																											
	February.				March.				Total third quarter.				April.				May.				June.				Total fourth quarter.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
XIII.—*Affections produced by external causes*—Ctd.																												
166. Injuries due to—Continued.																												
Crushed by steam roller													1												1			
Run over by vehicle															1		1								1		1	
Crushed by iron beam																					1				1			
167. Burns and scalds		2		1						2		1	1	2				1							1	3		
168. Burns from corrosive substances																												
169. Insolation (sunstroke)																					1	1	1	1	1	1	1	1
170. Freezing											1																	
171. Electrical disturbances																												
172. Drowning (accidental)	1		1						2		1		6				1		2		1		1		8		3	
173. Prostration (inanition)									1																			
174. Absorption of deleterious gases (not suicidal)																												
175. Other acute poisonings											1																	
Narcotic poison														1												1		
Corrosive poison					1				2																			
Ptomaine poison																												
176. Other external violence:																												
Capital punishment																			1								1	
Homicides—																												
Infanticide																												
Incised wounds			1								1	1																
Gunshot				1							1				1			1								1		1
Blow by bludgeon											1																	
Total deaths by violence	6	5	4	4	8	3	1	....	24	9	9	7	17	4	5	1	9	2	7	....	13	1	4	1	39	7	16	2
XIV.—*Ill-defined diseases.*																												
177. Dropsy (ascites)														1					1								1	1
178. Sudden death																												
179. Ill-defined or unspecified causes of death:																												
Asphyxia			1								1																	
Dentition										1																		
Singultus																											1	
Total unspecified causes of death			1							1	1			1					1				1				2	1
Grand total	124	138	95	91	155	135	80	97	435	390	305	314	156	119	144	114	137	108	103	107	158	113	122	112	451	340	369	333

RECAPITULATION.

I. General diseases	36	41	22	30	44	36	15	28	123	114	74	100	40	38	39	31	42	42	25	43	27	28	30	36	109	108	94	110
II. Diseases of the nervous system	10	12	7	8	23	18	12	10	46	45	31	27	23	10	14	7	13	10	9	5	21	14	8	5	57	34	31	17
III. Diseases of the circulatory system	16	11	6	5	14	13	8	13	44	31	17	30	12	11	19	15	18	11	12	12	13	9	12	16	43	31	43	43
IV. Diseases of the respiratory system	27	34	31	14	21	25	24	23	76	87	100	66	26	17	42	30	17	12	17	16	9	9	12	6	52	38	71	52
V. Diseases of the digestive system	7	3	3	4	17	16	3	3	36	24	14	19	12	12	5	6	11	12	6	4	28	23	36	21	51	47	47	31
VI. Diseases of the genito-urinary system	4	14	7	13	14	10	4	8	32	35	20	27	11	9	5	9	11	4	11	9	17	11	6	7	39	24	22	25
VII. Puerperal state	....	1	....	1	....	2	....	3	....	3	....	6	....	6	....	3	....	1	....	3	....	3	....	2	....	10	....	8
VIII. Diseases of the skin and cellular tissue	1	1	....	1	1	....	1	....	3	1	1	2	....	....	....	....	3	1	2	1	1	....	....	1	4	1	2	2
IX. Diseases of the organs of locomotion	....	....	....	....	....	....	1	1	....	....	2	1	2	....	1	....	....	....	....	....	1	1	....	....	3	1	1	....
X. Malformations	1	....	....	....	1	....	....	1	2	1	....	1	....	1	....	1	....	....	....	....	....	1	....	1	....	2	....	2
XI. Infancy	8	7	12	5	9	4	8	4	33	16	27	16	7	6	12	9	5	7	11	9	19	7	10	13	31	20	33	31
XII. Old age	8	9	2	6	3	8	3	3	16	23	9	12	6	4	1	2	8	6	3	4	9	6	4	3	23	16	8	9
XIII. Violence	6	5	4	4	8	3	1	....	24	9	9	7	17	4	5	1	9	2	7	....	13	1	4	1	39	7	16	2
XIV. Undefined diseases	....	....	1	....	....	....	....	....	....	1	1	....	....	1	1	....	....	....	....	1	....	....	....	....	....	1	1	1
Grand total from all causes, by sex and color	124	138	95	91	155	135	80	97	435	390	305	314	156	119	144	114	137	108	103	107	158	113	122	112	451	340	369	333
Total from all causes, by color	262		186		290		177		825		619		275		258		245		210		271		234		791		702	
Percentage by color to total mortality	1.31		2.05		1.45		1.94		4.12		6.85		1.37		2.83		1.22		2.31		1.36		2.57		3.95		7.72	
Grand aggregate	448				467				1,444				533				455				505				1,493			
Death rate per 1,000 total population	1.56				1.63				5.03				1.85				1.59				1.76				5.20			

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																								Total.	Per cent of each cause to total mortality under 5 years of age.
	Under 1 year.				1 to 2 years.				2 to 3 years.				3 to 4 years.				4 to 5 years.				Total under 5 years.					
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
XIII.—*Affections produced by external causes*—Ctd.																										
166. Injuries due to—																										
Crushed by steam roller	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Run over by vehicle	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Crushed by iron beam	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
167. Burns and scalds	1	....	....	....	....	....	....	....	....	....	....	....	1	2	....	....	....	....	....	....	2	2	....	....	4	0.24
168. Burns from corrosive substances	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
169. Insolation (sunstroke)	4	6	6	7	3	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	7	6	6	8	27	.42
170. Freezing	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
171. Electrical disturbances	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
172. Drowning (accidental)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
173. Prostration (inanition)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
174. Absorption of deleterious gases (not suicidal)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
175. Other acute poisonings	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Narcotic poison	1	....	....	....	....	....	....	....	1	....	2	....	....	....	....	....	....	....	....	....	2	....	2	....	4	....
Corrosive poison	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Ptomaine poison	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
176. Other external violence:	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Capital punishment	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Homicides—	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Infanticide	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....	1	....
Incised wounds	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Gunshot	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Blow by bludgeon	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Total deaths by violence	7	6	7	8	3	....	1	1	1	....	2	....	1	2	....	....	....	....	....	....	12	8	10	9	39	2.16
XIV.—*Ill-defined diseases.*																										
177. Dropsy (acites)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
178. Sudden death	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
179. Ill-defined or unspecified causes of death:	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Asphyxia	....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	1	....	....	....
Dendition	....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	1	....	....	....
Singultus	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	....	....
Total unspecified causes of death	....	2	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	2	3	....	6	.30
Grand total	320	228	386	304	54	48	51	66	25	14	26	25	11	14	12	24	11	5	9	19	421	309	484	438	1,652	100.00

RECAPITULATION.

I. General diseases	26	27	34	21	15	23	11	19	11	8	10	12	7	7	5	16	9	5	6	10	68	70	66	78	282	.....
II. Diseases of the nervous system	38	10	26	14	8	....	2	8	3	4	2	....	1	1	1	....	....	....	....	1	53	15	31	23	122	.....
III. Diseases of the circulatory system	3	2	1	1	1	1	....	....	1	....	....	....	....	....	....	....	....	....	1	1	5	3	2	2	12	.....
IV. Diseases of the respiratory system	28	32	71	68	7	7	19	24	6	2	7	3	2	4	5	7	1	....	1	1	44	45	103	103	295	.....
V. Diseases of the digestive system	79	53	127	112	10	11	12	....	1	....	2	....	....	....	....	....	....	....	1	3	90	64	142	115	411	.....
VI. Diseases of the genito-urinary system	4	....	1	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	4	....	1	2	7	.....
VII. Puerperal state	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	3	....	....	....	3	.....
VIII. Diseases of the skin and cellular tissue	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	1	2	....	6	7	15	.....
IX. Diseases of the organs of locomotion	....	....	3	3	2	....	2	1	1	....	....	1	....	....	....	1	....	....	....	1	5	5	2	3	15	.....
X. Malformations	4	4	2	1	....	1	....	1	1	....	....	....	....	....	1	....	....	....	....	....	135	96	121	97	449	.....
XI. Infancy	128	91	112	76	6	5	5	12	1	....	3	9	....	....	1	....	....	....	....	....	....	....	....	....	....	.....
XII. Old age	....	....	....	....	....	....	....	....	....	....	2	....	1	2	....	....	1	....	....	....	12	8	8	8	36	.....
XIII. Violence	7	6	7	7	3	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	3	2	....	5	.....
XIV. Undefined diseases	....	3	2	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	.....
Grand total from all causes, by sex and color	320	228	386	304	54	48	51	66	25	14	26	25	11	14	12	24	11	5	9	19	421	309	484	438	1,652	.....
Total from all causes, by color	548		690		102		117		39		51		25		36		16		28		730		922		.....	.....
Percentage by color to total mortality	2.74		7.59		0.51		1.29		0.19		0.56		0.12		0.39		0.8		0.30		3.55		1.014		.....	.....
Grand aggregate	1,238				219				90				61				44				1,652				.....	.....
Death rate per 1,000 total population	4.31				0.77				0.31				0.21				0.15				5.75				.....	.....

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																											
	5 to 10 years.				10 to 20 years.				20 to 30 years.				30 to 40 years.				40 to 50 years.				50 to 60 years.				60 to 70 years.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
XIII.—*Affections produced by external causes*—Continued.																												
166. Injuries due to—Continued.																												
Crushed by steam roller													1															
Run over by vehicle					1																							
Crushed by iron beam													1															
167. Burns and scalds	1			1		1								4						1		1						
168. Burns from corrosive substances																												
169. Insolation (sunstroke)									1	1			5	1	3	1	4	1	3	2	7	3	2	4	9	4	3	3
170. Freezing											1																	
171. Electrical disturbances																												
172. Drowning (accidental)	2		1		2		7		2	1	5	1	1		1		4		2		2				1		1	
173. Prostration (inanition)																									1			
174. Absorption of deleterious gases (not suicidal)																	1											
175. Other acute poisonings			1																									
Narcotic poison													2					1										
Corrosive poison									2																			
Ptomaine poison				1											1													
176. Other external violence:																												
Capital punishment																												
Homicides—																												
Infanticide																												
Incised wounds											2	1			2													
Gunshot			1						2		2	2		1														
Blow by bludgeon											1				1													
Total deaths by violence	6	1	4	4	6	1	12	2	24	3	19	5	29	8	10	3	19	3	11	3	26	6	3	5	18	5	9	3
XIV.—*Ill-defined diseases.*																												
177. Dropsy (ascites)			1	1							1																	1
178. Sudden death																												
179. Ill-defined or unspecified causes of death:																												
Asphyxia																												
Dentition																												
Singultus			1																									
Total unspecified causes of death			1	1							1																	1
Grand total	39	34	38	34	53	51	68	89	141	136	166	170	158	131	116	132	176	130	148	121	238	166	139	117	257	194	111	98

RECAPITULATION.

I. General diseases	20	23	20	17	26	22	39	61	80	78	90	94	75	67	50	65	64	64	36	39	67	59	33	34	45	50	14	18
II. Diseases of the nervous system	3	1	5	2	5	4	....	2	7	1	6	6	6	11	6	3	14	14	20	7	38	17	22	18	51	30	18	20
III. Diseases of the circulatory system	....	....	....	1	4	2	....	....	7	6	5	7	10	11	9	10	16	13	21	28	30	21	36	19	43	25	28	26
IV. Diseases of the respiratory system	3	6	5	5	6	6	10	6	9	10	31	20	20	10	24	12	18	15	24	14	28	24	14	13	32	22	14	7
V. Diseases of the digestive system	5	2	2	3	5	7	3	3	14	10	1	....	10	10	6	7	17	12	11	7	15	13	9	11	25	24	6	5
VI. Diseases of the genito-urinary system	1	1	1	1	1	4	3	7	5	12	11	16	7	8	11	17	21	13	17	22	27	21	14	11	41	29	15	12
VII. Puerperal state	....	....	....	....	....	4	....	7	....	12	....	20	....	11	....	15	....	2	....	1	....	....	....	....	....	....	....	....
VIII. Diseases of the skin and cellular tissue	....	....	....	....	....	....	1	....	1	....	....	2	....	....	....	....	....	....	2	....	4	1	....	2	....	....	2	2
IX. Diseases of the organs of locomotion	....	....	....	....	....	....	....	1	....	1	....	....	....	....	....	....	....	1	....	....	1	....	....	....	....	....	1	....
X. Malformations	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
XI. Infancy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
XII. Old age	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	4	....	2	7	4	4
XIII. Violence	6	1	4	4	6	1	12	2	24	3	19	5	29	8	10	3	19	3	11	3	26	6	3	5	18	5	9	3
XIV. Undefined diseases	....	....	1	1	....	....	....	....	....	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1
Grand total from all causes, by sex and color	39	34	38	34	53	50	68	89	147	133	164	170	157	136	116	132	169	137	152	121	236	162	135	113	257	192	111	98
Total from all causes, by color	73		72		103		157		280		334		293		248		306		273		398		248		449		209	
Percentage by color to total mortality	3.65		0.81		5.20		1.77		1.38		3.74		1.44		0.29		1.53		0.31		2.02		0.28		2.26		0.23	
Grand aggregate	145				260				614				541				579				646				658			
Death rate per 1,000 total population	0.50				0.79				2.19				1.88				2.01				2.31				2.31			

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	AGE OF DECEDENT.																SOCIAL RELATIONS.							
	70 to 80 years.				80 to 90 years.				90 to 100 years.				Unknown age.				Married.				Single.			
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.		C.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M	F.
XIII.—*Affections produced by external causes.*—Continued.																								
166. Injuries due to—Continued.																								
Crushed by steam roller																	1							
Run over by vehicle			1																1		1			
Crushed by iron beam																					1			
167. Burns and scalds						1												2			3	5		2
168. Burns from corrosive substances																								
169. Insolation (sunstroke)	8	2	1	3	2	2		1									15	2	7	4	18	8	9	10
170. Freezing																							1	
171. Electrical disturbances																								
172. Drowning (accidental)																	6	1	6		8		11	1
173. Prostration (inanition)																	1							
174. Absorption of deleterious gases (not suicidal)																	1							
175. Other acute poisonings																							1	
Narcotic poison																	2	1			2		2	
Corrosive poison																	1				1			
Ptomaine poison																								1
176. Other external violence:																								
Capital punishment																							1	
Homicides—																								
Infanticide																					1			
Incised wounds																			2				2	1
Gunshot																		1			2		2	3
Blow by bludgeon																			2					
Total deaths by violence	12	6	2	4	5	8		1									66	10	30	6	76	16	48	24
XIV.—*Ill-defined diseases.*																								
177. Dropsy (ascites)																							2	1
178. Sudden death																								
179. Ill-defined or unspecified causes of death																								
Asphyxia																						1	1	
Dentition																						1	1	
Singultus																							1	
Total unspecified causes of death																						2	5	1
Grand total	233	207	59	72	66	92	28	32	7	20	9	18		1			662	467	405	385	903	593	860	658

RECAPITULATION.

I. General diseases	32	36	6	11	2	6	2	3	.....	1	1	2	.....	.....	.....	.....	183	171	91	134	261	222	253	230
II. Diseases of the nervous system	41	32	10	11	7	13	2	2	1	3	.....	1	.....	.....	.....	.....	107	54	53	21	93	42	49	32
III. Diseases of the circulatory system	42	23	13	15	9	9	7	10	.....	.....	1	1	.....	.....	.....	.....	88	42	74	41	43	22	32	21
IV. Diseases of the respiratory system	26	39	8	10	10	15	.....	2	.....	3	1	.....	.....	.....	.....	.....	66	53	74	85	107	75	152	88
V. Diseases of the digestive system	22	28	4	5	5	12	3	.....	.....	.....	.....	1	.....	.....	.....	.....	56	44	17	18	131	85	158	122
VI. Diseases of the genito-urinary system	26	14	7	9	8	6	4	2	1	.....	1	1	.....	.....	.....	.....	83	50	47	41	34	15	28	20
VII. Puerperal state	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26	.....	31	.....	3	.....	10
VIII. Diseases of the skin and cellular tissue	1	1	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	3	.....	6	2	4	6
IX. Diseases of the organs of locomotion	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	3	.....	6	8
X. Malformations	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	5	2	3
XI. Infancy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	135	96	121	97
XII. Old age	27	26	7	9	22	23	12	13	5	13	5	12	.....	.....	.....	.....	15	11	16	3	9	10	21	.....
XIII. Violence	12	6	2	4	5	8	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	66	10	30	6	76	16	48	24
XIV. Undefined diseases	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	4	1
Grand total from all causes, by sex and color	229	205	61	74	68	93	30	33	7	20	9	18	.....	.....	.....	.....	661	464	405	380	904	596	860	662
Total from all causes, by color	434		135		161		63		27		27		.....		.....		1,125		785		1,500		1,522	
Percentage by color to total mortality	2.24		0.15		0.79		0.07		0.13		0.03		.....		.....		5.62		3.88		7.50		1.71	
Grand aggregate	569				224				54				.....		.....		1,910				3,022			
Death rate per 1,000 total population	1.99				0.76				0.19				.....		.....		6.67				10.52			

TABLE I.—*Showing total number of deaths occurring in the District of Columbia, etc.*—Continued.

Cause of death.	SOCIAL RELATIONS.								NATIVITY.													
	Widow or widower.				Unknown.				District of Columbia.				Other parts of United States.				Foreign.				Unknown.	
	W.		C.		W.		C.		W.		C.		W.		C.		W.		C.		W.	C.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
XIII.—*Affections produced by external causes*—Continued.																										
166. Injuries due to—Continued.																										
Crushed by steam roller									1																	
Run over by vehicle									1						1											
Crushed by iron beam																	1									
167. Burns and scalds		2							3	6		1		1		1		2								
168. Burns from corrosive substances																										
169. Insolation (sunstroke)	10	10		8					12	7	8	10	15	7	10	12	16	6								
170. Freezing											1															
171. Electrical disturbances																										
172. Drowning (accidental)									5		7	1	4	1	10		5									
173. Prostration (manition)													1													
174. Absorption of deleterious gases (not suicidal)													1													
175. Other acute poisonings											1															
Narcotic poison									2		2		2	1												
Corrosive poison									1				1													
Ptomaine poison												1														
176. Other external violence:																										
Capital punishment															1											
Homicides—																										
Infanticide									1						4											
Incised wounds												1														
Gunshot												2	2	1	2	1										
Blow by bludgeon															2											
Total deaths by violence	15	23		8					46	17	26	29	72	21	52	19	39	11								
XIV.—*Ill-defined diseases.*																										
177. Dropsy (ascites)				1								2			2											
178. Sudden death																										
179. Ill-defined or unspecified causes of death:																										
Asphyxia										1	1															
Dentition										1	1															
Singultus											1															
Total unspecified causes of death				1						2	3	2			2											
Grand total	217	417	103	277					736	642	745	630	734	589	622	690	312	242								

RECAPITULATION.

I. General diseases	35	83	21	58	....	....	....	....	200	221	207	160	204	205	158	261	75	50	....	....	....	....	....	....	....	....
II. Diseases of the nervous system	29	48	18	43	....	....	....	....	104	47	46	40	56	38	74	49	63	59	....	....	....	....	....	....	....	....
III. Diseases of the circulatory system	35	49	16	58	....	....	....	....	29	25	13	15	91	52	109	105	46	36	....	....	....	....	....	....	....	....
IV. Diseases of the respiratory system	23	70	9	18	....	....	....	....	76	71	144	131	78	93	91	60	42	34	....	....	....	....	....	....	....	....
V. Diseases of the digestive system	21	53	11	17	....	....	....	....	110	84	161	120	62	63	26	37	36	35	....	....	....	....	....	....	....	....
VI. Diseases of the genito-urinary system	26	43	10	38	....	....	....	....	22	26	16	14	90	56	69	85	31	26	....	....	....	....	....	....	....	....
VII. Puerperal state	....	....	....	2	....	....	....	....	....	9	....	11	....	17	....	32	....	3	....	....	....	....	....	....	....	....
VIII. Diseases of the skin and cellular tissue	....	....	2	....	....	....	....	....	3	....	1	....	4	....	8	6	2	3	....	....	....	....	....	....	....	....
IX. Diseases of the organs of locomotion	1	....	2	....	....	....	....	....	2	....	6	8	2	2	2	....	....	....	....	....	....	....	....	....	....	....
X. Malformations	....	....	....	....	....	....	....	....	6	5	2	3	....	....	....	....	....	....	....	....	....	....	....	....	....	....
XI. Infancy	....	....	....	....	....	....	....	....	135	96	121	97	....	....	....	....	....	....	....	....	....	....	....	....	....	....
XII. Old age	32	48	14	35	....	....	....	....	4	5	2	....	28	42	30	38	24	22	....	....	....	....	....	....	....	....
XIII. Violence	15	23	....	8	....	....	....	....	46	17	26	29	72	21	52	19	39	11	....	....	....	....	....	....	....	....
XIV. Undefined diseases	....	....	....	1	....	....	....	....	....	3	2	2	....	....	2	....	....	....	....	....	....	....	....	....	....	....
Grand total from all causes, by sex and color	217	417	103	278	....	....	....	....	737	609	747	630	687	589	621	690	358	279	....	....	....	....	....	....	....	....
Total from all causes, by color	634		381		.....		.....		1,346		1,377		1,276		1,311		637		.....		.....		.....		.....	
Percentage by color to total mortality	0.317		0.43		.....		.....		0.673		1.55		0.638		1.48		0.318		.....		.....		.....		.....	
Grand aggregate	1,015				.....				2,723				2,587				637								.....	
Death rate per 1,000 total population	3.54				.....				9.50				9.05				2.18								.....	

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

JULY, 1901.

| Day of month. | Color. | Total deaths, by those by violence. | Mortality. | | |

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions.

JULY, 1901.

Meteorological conditions.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean dew-point.	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
30.06	66	102	78	24	90	78	74	NW.	SW.	97	.....	1
30.07	65	100	74	26	87	74	70	NW.	S.	149	.....	2
29.92	67	96	72	24	84	72	68	S.	NW.	96	.01	3
29.86	77	94	72	22	83	74	72	NW.	NW.	97	T.	4
29.84	70	95	75	20	85	76	73	SW.	SW.	103	.....	5
29.85	78	95	68	27	82	73	70	S.	S.	161	.69	6
29.86	76	88	67	21	78	73	70	SW.	SW.	180	.....	7
30.01	86	77	67	10	72	68	68	NW.	NE.	104	1.18	8
30.11	70	84	66	18	75	69	66	N.	E.	90	T.	9
30.02	76	85	65	20	75	71	68	N.	NE.	145	.....	10
29.89	72	88	68	20	78	72	70	E.	SE.	126	.....	11
30.03	88	80	69	11	74	70	69	NE.	NE.	212	.38	12
30.10	95	74	66	8	70	70	70	NE.	NE.	237	1.69	13
30.07	90	83	74	9	78	74	72	SE.	SE.	169	.52	14
30.00	87	88	74	14	81	76	74	S.	S.	182	.02	15
29.90	84	91	69	22	80	76	74	SW.	S.	143	.....	16
29.86	81	90	70	20	80	72	70	S.	NW.	111	.31	17
29.88	82	91	71	20	81	72	71	SW.	NW.	95	T.	18
29.91	84	91	71	20	81	75	73	SW.	NW.	101	.01	19
30.00	67	89	72	17	80	71	67	NE.	O.	104	.....	20
29.98	80	90	69	21	80	75	73	SW.	S.	112	.....	21
29.92	77	93	72	21	82	75	72	S.	S.	107	T.	22
29.94	72	91	72	19	82	74	71	NW.	N.	140	.....	23
29.96	74	92	68	24	80	73	70	N.	O.	71	.....	24
29.93	70	94	72	22	83	73	70	NW.	W.	113	.13	25
30.04	94	85	65	20	75	68	68	E.	NE.	160	.10	26
30.15	80	74	64	10	69	65	62	NE.	S.	122	T.	27
29.90	88	90	71	19	80	75	74	S.	S.	141	.....	28
29.88	80	97	76	21	86	79	77	S.	S.	94	.....	29
29.87	78	95	74	21	84	76	74	S.	S.	118	.....	30
29.86	79	84	71	13	78	72	70	NW.	S.	82	.13	31
29.96	78.5	89.2	70.4	18.8	79.8	72.9	70.6	S.	S.	127.8	5.17	

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

AUGUST, 1901.

| Day of month. | Color. | Mortality. | | |

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

AUGUST, 1901.

Meteorology.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean dew-point.	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
29.92	74	83	66	17	74	68	64	NW.	N.	116	.....	1
29.94	76	85	63	22	74	68	66	N.	S.	104	.....	2
29.86	77	87	72	15	80	74	71	S.	S.	169	.....	3
29.94	70	85	71	14	78	69	65	NW.	NE.	146	a T.	4
30.13	78	74	66	8	70	64	61	NE.	NW.	87	0.03	5
30.01	95	75	61	14	68	68	67	NE.	S.	202	1.08	6
30.02	82	84	68	16	76	69	67	SW.	NW.	111	.54	7
30.06	78	87	64	23	76	70	68	NW.	SW.	93	.....	8
30.04	78	91	66	25	78	72	70	S.	SE.	94	.....	9
29.95	71	91	70	21	80	73	70	S.	SW.	146	.....	10
29.98	78	90	72	18	81	74	72	NW.	SE.	85	a T.	11
30.00	90	78	70	8	74	72	71	SW.	E.	76	.72	12
30.09	82	81	67	14	74	70	68	N.	SE.	84	a T.	13
30.05	92	78	68	10	73	70	70	SE.	NE.	103	.13	14
29.95	88	87	72	15	80	72	72	S.	SW.	151	.11	15
30.02	84	88	70	18	79	75	74	S.	SW.	78	.14	16
29.99	84	86	74	12	80	75	74	S.	SE.	159	.....	17
29.97	82	86	75	11	80	75	73	S.	S.	146	a T.	18
30.02	87	88	74	14	81	76	74	S.	S.	147	a T.	19
30.04	86	87	74	13	80	75	73	S.	SE.	160	.....	20
30.05	78	89	72	17	80	73	70	S.	S.	137	.....	21
30.09	79	88	73	15	80	74	72	S.	S.	161	.....	22
30.10	90	84	71	13	78	74	73	S.	SE.	125	.87	23
30.03	92	80	70	10	75	72	72	NE.	NW.	107	.43	24
30.10	85	82	68	14	75	70	68	N.	N.	121	.....	25
30.04	81	84	63	21	74	69	66	N.	E.	73	.....	26
30.07	82	82	66	16	74	70	68	NE.	E.	143	.....	27
30.18	86	80	64	16	72	66	64	NE.	E.	130	.....	28
30.14	89	81	61	20	71	66	64	NE.	E.	105	.....	29
29.98	76	83	59	24	71	67	64	E.	SE.	95	.....	30
29.92	90	78	66	12	72	68	68	N.	N.	92	.07	31
30.022	82.6	83.9	68.3	15.7	76.1	70.9	69.0	S.	SSE.	120.8	4.12	

a "T." indicates trace of precipitation. Barometer reduced to sea level.

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

AUGUST, 1901.

| Day of month. | Color. | Mortality. | | |

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

AUGUST, 1901.

Meteorology.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean dew-point.	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
29.92	74	83	66	17	74	68	64	NW.	N.	116	.....	1
29.94	76	85	63	22	74	68	66	N.	S.	104	.....	2
29.86	77	87	72	15	80	74	71	S.	S.	169	.....	3
29.94	70	85	71	14	78	69	65	NW.	NE.	146	a T.	4
30.13	78	74	66	8	70	64	61	NE.	NW.	87	0.03	5
30.01	95	75	61	14	68	68	67	NE.	S.	202	1.08	6
30.02	82	84	68	16	76	69	67	SW.	NW.	111	.54	7
30.06	78	87	64	23	76	70	68	NW.	SW.	93	.....	8
30.04	78	91	66	25	78	72	70	S.	SE.	94	.....	9
29.95	71	91	70	21	80	73	70	S.	SW.	146	.....	10
29.98	78	90	72	18	81	74	72	NW.	SE.	85	a T.	11
30.00	90	78	70	8	74	72	71	SW.	E.	76	.72	12
30.09	82	81	67	14	74	70	68	N.	SE.	84	a T.	13
30.05	92	78	68	10	73	70	70	SE.	NE.	103	.13	14
29.95	88	87	72	15	80	72	72	S.	SW.	151	.11	15
30.02	84	88	70	18	79	75	74	S.	SW.	78	.14	16
29.99	84	86	74	12	80	75	74	S.	SE.	159	.....	17
29.97	82	86	75	11	80	75	73	S.	S.	146	a T.	18
30.02	87	88	74	14	81	76	74	S.	S.	147	a T.	19
30.04	86	87	74	13	80	75	73	S.	SE.	160	.....	20
30.05	78	89	72	17	80	73	70	S.	S.	137	.....	21
30.09	79	88	73	15	80	74	72	S.	S.	161	.....	22
30.10	90	84	71	13	78	74	73	S.	SE.	125	.87	23
30.03	92	80	70	10	75	72	72	NE.	NW.	107	.43	24
30.10	85	82	68	14	75	70	68	N.	N.	121	.....	25
30.04	81	84	63	21	74	69	66	N.	E.	73	.....	26
30.07	82	82	66	16	74	70	68	NE.	E.	143	.....	27
30.18	86	80	64	16	72	66	64	NE.	E.	130	.....	28
30.14	89	81	61	20	71	66	64	NE.	E.	105	.....	29
29.98	76	83	59	24	71	67	64	E.	SE.	95	.....	30
29.92	90	78	66	12	72	68	68	N.	N.	92	.07	31
30.022	82.6	83.9	68.3	15.7	76.1	70.9	69.0	S.	SSE.	120.8	4.12	

a "T." indicates trace of precipitation. Barometer reduced to sea level.

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

SEPTEMBER, 1901.

Day of month.	Color.	Mortality.																																			
		Total deaths, less those by violence.	Deaths by violence.			Deaths by ages.																																
			Accidents and negligence.	Homicides.	Suicides.	60 years old and over, less those by violence.	Under 5 years old, less those by violence.	Under 8 days old, less those by violence.	1 day old and under, less those by violence.	Scarlet fever.	Croup.	Diphtheria.	Diarrheal diseases.	Typhoid fever.	Typho-malarial fever.	Malarial fevers.	Phthisis pulmonalis.	Pneumonia.	Bronchitis.	Congestion of the lungs.	Pleurisy.	Diseases of nervous system.	Diseases of the circulatory system.	Rheumatism.	Diseases of digestive system.	All other diseases.	Total deaths, by color.	Total deaths.
1	W.	9	1	..	..	2	3	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	2	..	2	2	10	23
	C.	13	..	..	..	3	7	2	2	..	..	..	1	1	..	..	1	1	1	..	..	1	1	..	..	6	13	
2	W.	7	..	..	..	1	2	..	..	..	..	2	1	2	..	..	..	..	..	..	..	1	1	..	..	..	7	13
	C.	5	1	..	..	..	2	..	..	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..	2	6	
3	W.	7	..	..	..	..	1	..	..	..	..	1	..	..	..	..	1	..	..	..	..	1	..	..	1	3	7	13
	C.	6	..	..	..	1	2	..	..	..	..	..	1	..	..	..	..	1	..	..	..	1	..	..	1	2	6	
4	W.	6	..	..	..	1	5	3	3	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	4	6	12
	C.	6	..	..	..	1	4	1	1	..	..	1	1	..	..	..	..	..	..	..	..	..	2	..	..	2	6	
5	W.	8	..	..	..	3	2	..	..	..	..	..	2	1	..	..	..	..	..	..	..	..	1	..	2	3	8	16
	C.	8	..	..	..	1	2	1	..	..	..	..	..	..	..	..	..	2	..	..	..	3	..	..	2	1	8	
6	W.	8	..	..	..	3	2	..	..	..	..	..	..	..	..	1	..	..	1	..	..	2	..	..	1	2	8	14
	C.	6	..	..	..	1	3	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	4	6	
7	W.	4	..	..	..	2	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	1	1	4	5
	C.	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	
8	W.	4	..	..	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	4	10
	C.	6	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1	1	..	..	2	6	
9	W.	4	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	1	1	4	9
	C.	4	1	..	..	1	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	3	5	
10	W.	4	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3	4	11
	C.	7	..	..	..	2	2	..	..	..	..	..	2	..	..	..	1	..	..	..	..	1	..	..	..	3	7	
11	W.	12	..	..	..	6	1	..	..	..	..	..	..	1	..	..	1	1	..	..	..	1	4	..	1	3	12	21
	C.	9	..	..	..	2	1	..	..	..	..	1	..	..	..	..	2	..	..	..	..	..	3	..	..	3	9	
12	W.	10	..	..	..	5	..	..	..	..	..	..	2	..	..	..	..	1	..	..	..	1	1	..	1	4	10	14
	C.	3	1	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	2	4	
13	W.	6	..	..	..	1	2	1	1	..	..	..	..	..	..	..	3	..	..	..	..	..	1	..	..	2	6	14
	C.	8	..	..	..	1	2	..	..	..	..	..	2	1	..	..	2	..	..	..	..	..	1	..	..	2	8	
14	W.	8	..	..	..	2	1	..	..	..	..	1	..	1	..	..	3	..	..	..	..	1	1	..	..	1	8	17
	C.	9	..	..	..	3	4	1	..	..	..	..	2	..	..	1	..	1	..	..	..	2	..	..	1	2	9	
15	W.	6	..	..	..	1	2	1	1	..	..	1	1	..	..	..	1	..	..	..	..	..	1	..	..	2	6	15
	C.	9	..	..	..	5	2	1	..	..	..	1	..	1	..	..	1	1	..	..	..	..	..	..	1	4	9	
16	W.	7	1	..	..	3	3	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	1	4	8	17
	C.	9	..	..	..	2	2	1	1	..	..	..	2	..	..	..	2	..	1	..	..	..	2	..	..	2	9	
17	W.	10	1	..	..	3	3	..	..	..	..	..	..	1	..	..	..	1	..	..	..	2	..	..	1	5	11	18
	C.	7	..	..	..	..	1	..	..	..	..	..	..	..	..	..	2	..	..	..	2	..	..	..	..	3	7	
18	W.	12	..	..	..	1	6	2	2	..	..	2	..	1	..	..	..	..	..	..	..	1	2	..	1	5	12	17
	C.	5	..	..	..	..	1	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	2	1	5	
19	W.	14	..	..	..	5	2	1	1	..	..	..	2	..	..	..	1	1	..	..	..	1	2	..	2	5	14	24
	C.	10	..	..	..	2	4	3	3	..	..	..	1	..	..	..	1	..	..	1	..	2	..	..	1	4	10	
20	W.	6	2	..	..	1	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	3	8	19
	C.	11	..	..	..	2	5	1	..	..	..	..	2	2	1	..	..	..	..	..	..	3	..	..	1	2	11	
21	W.	6	..	..	..	3	1	..	..	..	..	1	..	..	..	..	1	..	1	..	..	1	..	..	..	1	6	12
	C.	6	..	..	..	1	2	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	4	6	
22	W.	11	..	..	..	3	5	..	..	..	..	2	..	..	..	..	2	1	..	..	..	..	1	..	..	5	11	13
	C.	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2		
23	W.	10	..	..	..	2	4	..	..	..	..	..	1	1	..	1	3	1	..	..	..	1	..	..	..	2	10	14
	C.	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	1	..	..	..	..	..	4	
24	W.	8	..	..	..	4	1	..	..	..	..	..	..	..	..	..	2	..	..	..	..	2	..	..	1	3	8	12
	C.	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1	..	4	
25	W.	4	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	2	5	13
	C.	8	..	..	..	1	4	..	..	..	..	..	4	..	..	..	1	..	2	..	..	..	1	..	..	..	8	
26	W.	12	..	..	..	4	3	..	..	..	..	1	1	..	..	..	..	..	..	..	1	3	2	..	2	2	12	19
	C.	7	..	..	..	1	2	..	..	..	..	..	1	..	..	..	3	..	..	..	..	1	1	..	..	1	7	
27	W.	8	..	..	..	1	2	..	..	..	..	..	1	1	..	..	1	..	..	..	..	1	..	..	1	3	8	11
	C.	3	..	..	..	..	1	..	..	..	..	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	3	
28	W.	10	..	..	..	2	1	..	..	..	..	1	..	1	..	..	..	..	1	..	..	..	..	..	2	5	10	17
	C.	6	1	..	..	..	4	2	1	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	4	7	
29	W.	12	1	..	..	5	5	..	..	..	..	..	1	..	..	..	..	..	1	..	4	2	1	1	2	13	22
	C.	9	..	..	..	..	3	1	..	..	..	..	..	2	..	..	..	1	..	1	1	1	..	2	1	9	
30	W.	8	..	..	..	2	2	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	2	5	8	17
	C.	8	1	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1	..	..	1	..	..	..	..	3	9	
Total and mean.	W.	240	7	0	0	70	63	7	8	1	0	12	12	18	0	5	19	7	2	1	1	24	26	1	26	86	248	452
	C.	198	6	0	0	32	62	15	9	0	0	3	23	9	1	1	34	6	2	5	1	20	13	0	14	66	204	

cluded June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

SEPTEMBER, 1901.

Meteorology.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean (dew-point).	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
29.92	83	82	63	19	72	69	68	N.	N.	89	0.26	1
29.99	91	79	62	17	70	64	64	N.	N.	80	.17	2
30.10	91	77	63	14	70	66	65	NE.	N.	67	.03	3
30.13	83	84	60	24	72	67	65	NE.	SE.	46	.....	4
30.12	80	87	62	25	74	68	67	S.	W.	61	.....	5
30.13	87	85	63	22	74	68	67	N.	E.	93	a T.	6
29.98	82	87	61	26	74	69	67	NE.	N.	100	.....	7
30.00	66	78	55	23	66	62	58	N.	N.	198	.....	8
30.15	72	76	48	28	62	60	55	N.	NE.	72	.....	9
30.03	80	80	54	26	67	65	55	S.	SE.	117	a T.	10
29.87	84	87	63	24	75	68	66	S.	SW.	118	.12	11
29.73	84	84	69	15	76	71	70	S.	S.	146	a T.	12
29.80	66	78	67	11	72	68	59	NW.	W.	231	.....	13
29.99	73	81	59	22	70	63	60	NW.	S.	91	.....	14
29.91	89	92	69	23	80	70	67	S.	SW.	205	.06	15
30.03	76	88	64	24	76	69	66	SW.	S.	96	.....	16
29.91	88	74	62	12	68	64	63	S.	N.	191	.14	17
30.00	92	62	57	5	60	57	56	E.	NE.	89	.01	18
30.22	83	65	49	16	57	52	48	NW.	NE.	158	a T.	19
30.06	84	62	49	13	56	52	49	N.	NW.	121	.02	20
30.24	86	69	49	20	59	53	52	NW.	SE.	86	.....	21
30.27	84	72	46	26	59	56	54	NE.	SE.	83	.....	22
30.23	88	75	47	28	61	57	56	NE.	S.	66	.....	23
30.18	86	81	51	30	66	60	58	S.	SW.	53	.....	24
30.29	78	65	50	15	58	56	52	NE.	NE.	190	.....	25
30.45	70	68	43	25	56	52	48	NE.	E.	116	.....	26
30.41	80	69	46	23	58	56	54	NE.	NE.	120	.....	27
30.13	94	73	57	16	65	65	65	NE.	SE.	209	.57	28
29.90	91	83	69	14	76	72	72	S.	S.	179	.02	29
30.00	78	80	61	19	70	63	62	NW.	N.	164	.21	30
30.07	82	77	57	20	67	63	60	NE.	NE.	121.2	1.61	

a "T." indicates trace of precipitation. Barometer reduced to sea level.

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

OCTOBER, 1901.

Day of month.	Color.	Total deaths, less those by violence.	Mortality.																												Total deaths.
			Deaths by violence.			Deaths, by ages.																										
			Accidents and negligence.	Homicides.	Suicides.	60 years and over, less those by violence.	5 years and over, less those by violence.	Under 5 days old, less those by violence.	1 day and under, less those by violence.	Scarlet fever.	Croup.	Diphtheria.	Diarrheal diseases.	Typhoid fever.	Typho-malarial fever.	Malarial fevers.	Phthisis pulmonalis.	Pneumonia.	Bronchitis.	Congestion of the lungs.	Pleurisy.	Diseases of nervous system.	Diseases of the circulatory system.	Rheumatism.	Diseases of digestive system.	All other diseases.	Total deaths by color.	
1	W.	11	1	...	...	2	5	1	...	...	...	1	...	...	...	1	1	1	...	...	...	1	...	...	1	5	12	19
	C.	7	...	...	...	3	2	2	1	...	...	...	...	1	...	...	1	...	...	...	...	2	...	...	...	...	3	
2	W.	7	1	...	...	...	1	...	...	...	1	...	...	...	...	...	2	...	...	...	...	1	...	...	...	...	3	16
	C.	7	...	1	...	...	4	2	1	...	...	1	1	1	...	...	1	...	...	...	...	...	...	...	...	...	8	
3	W.	4	...	...	1	...	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	3	11
	C.	6	...	...	...	1	2	1	1	...	...	...	1	...	...	1	1	...	...	...	...	...	1	...	...	2	
4	W.	7	...	...	...	4	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	2	1	...	1	2	14
	C.	7	...	...	...	1	1	1	...	...	...	...	...	1	...	...	2	...	...	...	...	...	...	...	...	7	
5	W.	12	...	...	1	2	3	2	2	...	...	2	1	...	...	...	1	...	1	...	...	1	...	...	1	13	21
	C.	8	...	...	...	...	5	1	1	...	...	...	1	...	...	...	2	1	...	...	...	...	...	...	...	4	
6	W.	6	...	...	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	3	14
	C.	7	1	...	...	3	...	...	...	...	...	...	...	1	...	1	1	...	...	...	...	2	1	...	...	8	
7	W.	8	...	...	...	2	3	...	...	...	...	1	1	...	...	...	1	...	...	...	...	2	1	...	1	8	19
	C.	10	1	...	...	2	3	...	...	...	...	1	...	1	...	...	1	1	...	...	...	...	1	...	...	11	
8	W.	8	...	...	...	2	2	...	...	...	1	1	...	...	...	...	2	...	...	1	2	...	...	...	...	1	11
	C.	3	...	...	...	...	3	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	
9	W.	11	...	...	...	1	4	2	1	...	...	...	1	...	1	3	1	...	...	...	...	2	...	...	...	3	23
	C.	11	1	...	...	1	3	...	...	...	...	1	2	...	...	...	1	...	...	...	...	1	2	...	...	4	
10	W.	11	...	...	...	4	1	...	...	...	...	...	...	...	...	...	2	...	...	...	...	2	1	...	1	5	11	17
	C.	6	...	...	...	...	2	...	...	...	...	1	...	1	...	...	1	1	...	...	...	...	1	...	...	1	6	
11	W.	7	...	...	...	2	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2	...	...	4	13
	C.	6	...	...	...	...	2	...	...	...	...	...	1	...	...	...	...	1	1	...	...	2	...	...	...	1	7	
12	W.	7	...	...	...	3	1	1	...	...	...	...	...	...	...	1	...	...	...	...	...	1	2	...	...	3	12
	C.	5	...	...	...	2	2	...	...	...	...	1	...	...	...	2	...	...	...	...	...	...	...	...	...	2	
13	W.	8	...	...	...	3	1	...	...	...	...	...	1	...	...	1	1	...	...	...	...	2	...	...	1	2	17
	C.	9	...	...	...	...	3	...	...	...	...	...	1	...	1	2	2	...	...	...	...	1	...	...	...	2	9	
14	W.	8	...	...	...	3	3	...	...	...	...	3	...	...	...	1	...	...	...	...	...	1	1	...	1	8	12
	C.	4	...	...	...	2	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	2	...	...	...	1	4	
15	W.	5	...	...	1	3	2	1	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	3	6	12
	C.	6	...	...	...	2	1	...	...	...	...	...	...	...	...	1	...	...	1	...	...	2	...	1	1	6	
16	W.	5	...	...	...	2	...	...	...	...	...	...	...	...	...	2	...	1	...	...	1	1	...	...	...	5	11
	C.	6	...	...	...	...	5	1	1	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	1	3	6	
17	W.	16	...	...	...	4	3	2	2	...	...	...	1	1	...	3	...	...	1	...	1	...	...	...	...	9	16	25
	C.	9	...	...	...	2	2	...	...	...	...	...	1	1	...	3	...	...	...	...	1	2	...	...	...	1	9	
18	W.	10	...	...	...	...	2	1	1	...	...	...	...	...	...	2	2	...	1	...	1	2	...	...	...	2	10	19
	C.	9	...	...	...	2	4	...	...	...	...	...	1	...	...	1	1	...	...	...	3	...	...	...	...	3	9	
19	W.	8	...	...	...	3	2	1	1	...	...	...	...	1	...	2	1	...	...	...	...	...	1	...	...	3	8	16
	C.	7	1	...	...	1	4	1	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	5	8	
20	W.	7	1	...	...	3	1	...	...	...	...	...	...	1	...	1	...	1	...	...	1	1	...	1	1	8	14
	C.	6	...	...	...	...	3	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	4	6	
21	W.	7	1	...	...	3	...	...	...	...	...	...	...	...	...	2	...	...	...	1	4	...	...	...	...	...	8	11
	C.	3	...	...	...	...	2	...	...	...	...	...	1	...	...	2	...	...	...	...	...	...	...	...	...	...	3	
22	W.	8	...	...	...	4	...	...	...	...	...	...	1	...	...	1	1	...	...	...	...	2	...	1	2	8	20
	C.	12	...	...	...	3	4	1	1	...	...	...	...	...	...	3	...	...	...	...	...	3	...	...	...	6	12	
23	W.	6	...	...	...	...	4	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	...	1	2	6	10
	C.	4	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	2	4		
24	W.	7	1	...	...	3	2	2	1	...	...	...	...	1	...	...	...	1	...	...	1	2	...	1	1	8	12
	C.	4	...	...	...	1	3	...	...	...	...	1	...	...	...	1	...	...	...	...	...	1	...	...	1	4		
25	W.	6	...	...	...	2	2	...	...	1	1	...	...	...	...	...	1	...	...	...	...	1	...	...	1	6	13
	C.	7	...	...	...	...	3	1	1	...	...	...	1	2	...	...	1	...	...	...	...	1	...	...	2	7		
26	W.	10	...	...	...	7	...	...	...	...	...	...	1	...	...	2	...	...	1	...	...	1	...	...	1	4	10	18
	C.	8	...	...	...	1	4	...	...	...	...	1	2	...	...	...	2	...	...	...	1	1	...	...	1	8		
27	W.	11	...	...	...	5	3	1	1	1	...	...	...	...	...	1	...	...	...	...	1	1	...	1	6	11	15
	C.	3	1	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	4		
28	W.	7	1	...	1	3	2	...	...	...	...	...	...	...	1	1	...	1	...	...	1	...	...	...	...	3	9	14
	C.	5	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	1	...	...	...	2	5	
29	W.	8	...	...	...	...	2	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	1	5	8	17
	C.	9	...	...	...	1	2	...	...	...	...	...	...	1	...	2	...	...	...	...	1	2	...	...	...	3	9	
30	W.	6	...	...	...	3	2	1	...	...	...	...	...	...	...	...	1	...	...	...	...	2	...	...	...	3	6	11
	C.	5	...	...	...	...	2	...	...	...	...	...	...	1	...	...	2	...	...	...	...	1	...	...	...	1	5	
31	W.	10	...	...	...	2	5	2	1	...	...	...	1	...	...	1	...	1	...	1	1	...	...	1	4	10	18
	C.	6	1	1	...	...	1	...	...	...	...	...	3	...	...	...	...	...	2	...	...	...	...	...	...	1	8	
Total and mean..	W.	252	6	...	4	77	65	18	12	3	1	6	13	7	..	3	33	12	5	5	1	35	23	..	15	90	262	475
	C.	205	6	2	...	29	75	12	9	...	...	5	16	14	..	3	32	16	3	3	..	19	19	..	2	73	213	

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

OCTOBER, 1901.

Meteorology.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean dew-point.	Direction of wind.		Total movement of wind (miles).	Total rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
30.12	74	75	51	24	63	58	55	N.	SE.	84	.....	1
29.76	92	74	56	18	65	62	62	S.	NW.	175	0.28	2
29.82	70	63	48	15	56	48	42	NW.	NW.	209	.09	3
30.10	70	58	41	17	50	43	38	NW.	NW.	147	.....	4
30.26	74	59	41	18	50	44	40	NW.	NW.	157	.....	5
30.29	66	64	42	22	53	44	38	SW.	NW.	198	.....	6
30.52	70	62	38	24	50	43	38	N.	NW.	73	.....	7
30.39	79	66	37	29	52	46	44	.....	SE.	97	.....	8
30.24	93	70	46	24	58	55	54	S.	SE.	101	.....	9
30.23	92	77	48	29	62	56	55	E.	SE.	77	.....	10
30.20	91	76	50	26	63	56	55	SE.	E.	75	.....	11
30.02	90	74	54	20	64	60	60	SE.	SE.	143	.01	12
29.82	90	75	64	11	70	66	65	SE.	N.	212	.58	13
29.98	65	64	49	15	56	51	45	N.	NW.	210	.01	14
30.22	78	63	41	22	52	45	42	NW.	NW.	139	*a* T.	15
30.13	84	68	38	30	53	46	44	NW.	S.	72	.....	16
29.93	62	66	44	22	55	44	36	S.	NW.	207	*a* T.	17
30.24	60	54	36	18	45	38	30	NW.	NW.	189	.....	18
30.16	52	78	36	42	57	48	38	S.	W.	167	*a* T.	19
30.39	74	63	46	17	54	47	43	NE.	N.	109	.....	20
30.37	78	71	43	28	57	47	43	0	0	47	*a* T.	21
30.20	70	78	39	39	58	50	44	0	S.	74	.....	22
29.93	54	85	48	37	66	52	44	S.	SW.	166	.....	23
30.02	47	73	42	31	58	46	36	NW.	N.	264	.....	24
30.30	64	55	35	20	45	36	30	NW.	NW.	106	.....	25
30.27	74	65	32	33	48	41	36	NW.	S.	111	.....	26
30.17	74	70	45	25	58	46	41	S.	SE.	69	.....	27
30.42	76	65	43	22	54	49	46	NE.	NE.	143	.....	28
30.56	78	63	44	19	54	48	44	NE.	NE.	123	.....	29
30.44	82	64	39	25	52	44	42	NE.	E.	60	.....	30
30.28	97	58	37	21	48	46	46	0	S.	60	.....	31
30.186	74.8	67.6	43.6	24.0	55.7	48.5	44.4	NW.	NW.	131.1	.97	

a "T" indicates trace of precipitation. Barometer reduced to sea level.

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

NOVEMBER, 1901.

| Day of month. | Color. | Total deaths, less those by violence. | Mortality. | | |

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

NOVEMBER, 1901.

Meteorology.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean dew-point.	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
30.13	82	69	45	24	57	51	49	S.	N.	78	.....	1
30.26	63	65	41	24	53	44	37	NW.	N.	136	.....	2
30.21	66	60	37	23	48	40	34	NE.	E.	113	.....	3
30.09	79	55	32	23	44	39	36	N.	NW.	129	T.	4
30.17	54	48	36	12	42	34	25	NW.	N.	264	T.	5
30.20	56	49	30	19	40	33	24	NW.	N.	240	.....	6
30.09	68	57	28	29	42	37	32	NW.	S.	103	.....	7
30.17	70	51	35	16	43	38	33	NW.	NW.	284	.....	8
30.24	67	54	29	25	42	38	32	NW.	NW.	117	.....	9
30.44	64	50	32	18	41	34	28	W.	NW.	185	.....	10
30.19	60	62	26	36	44	39	30	NW.	S.	198	.....	11
29.72	57	59	40	19	50	43	34	S.	NW.	292	.....	12
29.79	48	48	37	11	42	36	24	W.	NW.	346	.....	13
29.69	47	47	35	12	41	34	23	W.	W.	407	.....	14
29.81	53	42	31	11	36	30	20	SW.	W.	246	.....	15
29.97	56	43	27	16	35	29	20	SW.	NW.	182	.....	16
30.07	56	43	34	9	38	33	25	NW.	W.	255	.....	17
30.15	62	42	34	8	38	35	28	W.	W.	200	T.	18
30.15	68	46	30	16	38	34	28	NW.	W.	192	T.	19
30.32	66	42	20	22	31	26	20	NE.	N.	91	.....	20
30.38	72	44	25	19	34	29	24	N.	NW.	93	.....	21
30.28	78	50	21	29	36	29	24	NW.	S.	73	.....	22
29.88	94	54	30	24	42	43	42	NE.	E.	262	0.99	23
29.47	84	54	41	13	48	42	40	W.	NW.	245	1.16	24
29.79	60	48	41	7	44	38	30	W.	W.	377	T.	25
30.07	46	42	31	11	36	30	18	NW.	NW.	456	.....	26
30.28	48	37	28	9	32	26	16	W.	W.	252	.....	27
30.39	58	33	23	10	28	22	13	NW.	NW.	304	.02	28
30.08	59	43	23	20	33	27	20	S.	S.	114	T.	29
30.11	69	48	30	18	39	34	28	NW.	N.	107	.....	30
30.886	63.4	49.5	31.7	17.8	40.6	34.9	27.9	NW.	NW.	211.4	2.33	

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

DECEMBER, 1901.

Day of month.	Color.	Mortality. Total deaths less those by violence.	Deaths by violence. Accidents and negligence.	Homicides.	Suicides.	Deaths by ages. 60 years old and over, less those by violence.	5 years old and over, less those by violence.	Under 5 days old, less those by violence.	1 day old and under, less those by violence.	Scarlet fever.	Croup.	Diphtheria.	Diarrheal diseases.	Typhoid fever.	Typhomalarial fever.	Malarial fevers.	Phthisis pulmonalis.	Pneumonia.	Bronchitis.	Congestion of the lungs.	Pleurisy.	Diseases of nervous system.	Diseases of the circulatory system.	Rheumatism.	Diseases of digestive system.	All other diseases.	Total deaths by color.	Total deaths.
1	W.	12	1			10												2	1			2	1		1	5	13	19
	C.	6				1	1	1	1								2	1								3	6	
2	W.	6				5	1						1				1	1					1			2	6	11
	C.	5					1										1						1			3	5	
3	W.	11				6	2	2	1	1										1		1			2	2	11	20
	C.	9				4	2								1			1	1				3			2	9	
4	W.	11		1		4	2										1	1		2		3	2		1	1	12	14
	C.	2				1	1	1	1															2			2	
5	W.	10				3	4	2	1			1														7	10	16
	C.	6				1	1										2	1				1			1	1	6	
6	W.	5				2	1									1						1				3	5	12
	C.	7				1	2					1	2					2	1							1	7	
7	W.	8				3	3					2					1	1				2				2	8	16
	C.	8				2	3									1	1	2				1				3	8	
8	W.	9				5								2				1				1	2		2	1	9	13
	C.	4															1	1								2	4	
9	W.	6				2	2	1									1		1							4	7	13
	C.	7				2	3										2	1	1							5	10	
10	W.	10				3	1	1	1					1			4									2	5	15
	C.	5				2						1					1						1			2	5	
11	W.	4				1	3	1	1			1										1				2	4	10
	C.	5	1				2	1									1					1				3	6	
12	W.	9					2	1															3			6	9	16
	C.	7	1	1		1	3	1	1			1										1		1		2	7	
13	W.	6	1	1		2								1				2					1			2	8	15
	C.	6		1			3	1										1							1	4	7	
14	W.	8	1			2	1	1									1		1		1	2				3	9	23
	C.	14				3	1	1	1			1					3				1	3		1		5	14	
15	W.	6	1			1	1	1	1								1						1			4	7	13
	C.	6					1										3	1					1			1	6	
16	W.	7	1		1	2	3	1	1			1	1					1		1			1			2	9	14
	C.	5				2	1						1				1				1					2	5	
17	W.	5				1											1	2		1				1			5	11
	C.	6												1			1	2	1				1			6	
18	W.	6	1			2						1					3						1	1		7	12
	C.	5					3										1	1	1						1	1	5	
19	W.	8	1			4	2	1	1								1	1								6	9	14
	C.	5				1	1										3	1					1				5	
20	W.	10	1			4	2											1				2	2		1	4	11	17
	C.	6					3						1				1									4	6	
21	W.	5				1	2										1	1		1						2	5	7
	C.	2				1	1											1					1				2	
22	W.	10				5	3	1	1									1				1	1		1	6	10	23
	C.	13				2	5	1									2	1	1	2		1	2		2	2	13	
23	W.	9				2	3	2	1	1				1			1	1				1	2			2	9	14
	C.	5				1	1											1					2			2	5	
24	W.	11	2			3	1	1						1			2	1				5	1			1	13	19
	C.	5	1				1																3			2	6	
25	W.	2															1						1				2	2
	C.	0																										
26	W.	5		1	1	1	1											1		1		1	2				7	19
	C.	10			2	1	3	1	1									2				2				6	12	
27	W.	8				2	1								2			2				1				2	8	10
	C.	2					1														1					1	2	
28	W.	13			1	5	1								1							2	2		1	5	14	20
	C.	6					2											1					1		1	3	6	
29	W.	10	1			3	3	1		1				1						2		2				4	11	16
	C.	5				1	2											1	1			1				2	5	
30	W.	10				3	2	1	1									1	1			1			1	6	10	19
	C.	9					3	1	1						1			2	2	1			1			2	9	
31	W.	7				4	1																1	1	1	3	7	13
	C.	6				1	1												1				3			2	6	
Total and mean.	W.	247	11	3	3	93	48	18	9	15	3	6	1	1	1	1	22	23	5	7		29	29	3	1	11	96	264	456
	C.	185	3	2	2	28	52	9	6			3	3	5		1	32	23	7	4	1	15	18	1	7	65	192	

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

DECEMBER, 1901.

Meteorology.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean dew-point.	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
30.09	79	54	28	26	41	36	32	N.	SE.	62	.....	1
29.96	70	65	39	26	52	44	38	S.	S.	90	.....	2
29.81	90	51	35	16	43	39	37	NE.	NW.	289	1.83	3
30.17	58	35	25	10	30	24	16	NW.	NW.	438	.....	4
30.34	68	31	16	15	24	19	13	NW.	N.	163	.....	5
30.46	62	32	15	17	24	18	10	N.	NE.	111	.....	6
30.48	68	39	15	24	27	22	16	0	SE.	75	.....	7
30.28	74	47	29	18	38	32	28	S.	E.	64	.....	8
29.91	77	59	33	26	46	47	44	S.	S.	208	.....	9
30.03	62	59	33	26	46	35	28	NW.	NW.	336	.08	10
30.34	72	50	30	20	40	34	30	0	SE.	61	.....	11
30.35	85	51	29	22	40	34	32	0	E.	55	.....	12
30.22	96	58	30	28	44	39	38	N.	E.	90	.....	13
29.81	92	66	58	8	62	61	60	S.	S.	466	a T.	14
30.06	58	64	17	47	40	24	16	NW.	NW.	554	.21	15
30.21	58	24	14	10	19	14	5	NW.	NW.	211	1.38	16
30.02	68	30	16	14	23	18	12	N.	NW.	97	.....	17
30.14	61	26	17	9	22	18	10	N.	NW.	142	.....	18
30.34	76	23	14	9	18	17	12	NE.	N.	108	.02	19
30.39	67	24	12	12	18	14	8	NW.	NW.	182	.....	20
30.42	60	24	10	14	17	13	5	NW.	NW.	258	.....	21
30.19	68	31	7	24	19	19	13	S.	S.	192	.....	22
29.78	72	39	31	8	35	32	26	SW.	S.	209	.08	23
29.71	84	51	29	22	40	34	32	S.	NW.	86	.01	24
29.95	86	49	39	10	44	42	40	NE.	NE.	166	.....	25
30.14	92	40	33	7	36	34	32	NW.	NW.	102	.44	26
30.20	89	44	28	16	36	35	34	0	NNE.	200	.48	27
30.20	92	40	26	14	33	31	30	W.	NW.	71	.10	28
29.55	98	44	38	6	41	39	35	NW.	NW.	112	2.57	29
29.74	80	43	33	10	38	35	32	W.	NW.	270	.36	30
30.02	60	50	32	18	41	34	26	NW.	S.	225	.....	31
30.113	74.9	43.3	26.2	17.2	34.7	30.2	25.6	NW.	NW.	183.6	7.56	

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

JANUARY, 1902.

| Day of month. | Color. | Total deaths, less those by violence. | Mortality. | | |

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

JANUARY, 1902.

Meteorology.												
Mean barometer (actual).	Mean relative humidity.	Temperature, exposed bulb.				Mean (wet bulb).	Mean dew-point.	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
30.61	58	39	25	14	32	25	17	NW.	N.	220	.....	1
30.34	64	42	23	19	32	28	22	S.	S.	225	.....	2
30.20	46	45	22	23	34	24	12	NW.	NW.	432	a T.	3
30.54	47	28	17	11	22	17	6	NW.	NW.	293	.....	4
30.48	56	37	14	23	26	19	10	NW.	S.	83	.....	5
30.24	67	40	15	25	28	22	16	0	SE.	57	.....	6
30.06	75	45	22	23	34	28	24	0	N.	78	a T.	7
30.00	82	44	31	13	38	22	30	NE.	N.	126	a T.	8
30.14	94	40	28	12	34	31	30	S.	E.	79	.....	9
29.92	81	43	26	17	34	30	28	NE.	NE.	52	.....	10
29.66	68	35	24	11	30	28	22	0	NW.	224	.....	11
29.62	48	33	22	11	28	24	12	W.	NW.	343	a T.	12
29.96	52	33	22	11	28	21	11	W.	NW.	407	.....	13
30.19	56	37	19	18	28	23	14	W.	S.	134	.....	14
29.98	62	49	24	25	36	28	20	S.	SE.	74	.....	15
29.88	56	45	30	15	38	30	22	E.	N.	142	.....	16
30.08	47	35	23	12	29	22	11	NW.	NW.	218	.....	17
30.00	52	49	22	27	36	30	20	S.	S.	152	.....	18
30.26	46	40	28	12	34	28	17	NW.	N.	257	.21	19
30.38	64	38	19	19	28	22	16	N.	E.	107	.....	20
29.66	95	51	28	23	40	40	40	NE.	E.	170	1.41	21
29.51	59	48	35	13	42	32	24	W.	W.	407	.02	22
29.92	58	40	33	7	36	30	23	W.	NW.	292	.....	23
30.11	58	45	32	13	38	33	26	NW.	S.	92	.....	24
30.38	79	41	33	8	37	33	30	NE.	E.	89	a T.	25
30.31	98	39	33	6	36	36	36	SE.	SE.	87	.42	26
30.26	68	48	28	20	38	36	28	SE.	NW.	268	.25	27
30.77	48	28	20	8	24	18	7	NW.	N.	258	.....	28
30.56	82	25	18	7	22	18	14	NE.	N.	142	.91	29
30.29	84	28	18	10	23	22	20	NE.	N.	122	.30	30
30.26	93	28	21	7	24	24	22	NE.	NE.	127	.09	31
30.15	66.0	39.3	24.4	14.9	31.9	27	20	NW.	N. NW.	187.0	3.61	

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

FEBRUARY, 1902.

| Day of month. | Color. | Total deaths, less those by violence. | Mortality. | | |

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

FEBRUARY, 1902.

Meteorology.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean (dew point).	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
30.08	94	34	25	9	30	29	28	N.	N.	83	10	1
29.64	78	40	29	11	34	31	27	NW.	W.	370	66	2
30.06	44	29	15	14	22	14	0	W.	NW.	437	.....	3
29.96	46	27	14	13	20	15	2	SW.	W.	185	a T	4
30.18	46	20	5	15	12	11	2	SW.	E.	163	.....	5
30.16	68	33	8	25	20	19	13	E.	SE.	81	.....	6
29.91	58	40	21	19	30	22	12	SE.	NW.	206	.....	7
29.96	42	25	14	11	20	14	0	NW.	NW.	467	.....	8
29.96	52	30	16	14	23	17	7	NW.	W.	434	.....	9
29.97	55	31	20	11	26	21	12	W.	NW.	293	.....	10
30.00	52	32	20	12	26	20	10	NW.	NW.	224	.....	11
29.90	56	36	23	13	30	23	14	W.	NW.	189	a T	12
30.10	47	27	18	9	22	18	6	NW.	NW.	371	.....	13
30.30	58	31	15	16	23	19	10	NW.	NW.	244	.....	14
30.20	59	32	22	10	27	23	16	NW.	N.	105	.....	15
29.99	69	36	20	16	28	27	20	N.	N.	185	a T.	16
29.39	64	39	28	11	34	27	19	NW.	NW.	459	.12	17
29.66	48	32	23	9	28	22	11	NW.	NW.	509	.....	18
30.18	48	30	17	13	24	18	7	NW.	W.	341	.....	19
30.35	50	35	16	19	26	22	11	NW.	S.	106	a T.	20
29.86	89	35	28	7	32	30	28	NE.	N.	229	1.44	21
29.74	94	36	34	2	35	34	34	NW.	NW.	259	.22	22
30.08	79	51	33	18	42	35	32	NW.	SE.	84	.02	23
30.13	72	39	22	17	40	35	30	SE.	SE.	137	.....	24
29.73	99	45	37	8	41	42	42	NE.	N.	338	.82	25
29.69	94	52	36	16	44	42	41	NW.	N.	202	.21	26
29.78	92	58	30	28	44	41	39	NW.	SE.	107	.....	27
29.34	94	60	46	14	53	56	55	SE.	SE.	264	1.13	28
29.94	66.0	36.6	23.0	13.6	29.9	26.0	18.7	NW.	NW.	252.6	4.72	

a "T" indicates trace of precipitation. Barometer reduced to sea level.

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

MARCH, 1902.

| Day of month. | Color. | Total deaths, less those by violence. | Mortality. | | |

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

MARCH, 1902.

Meteorological conditions.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean dew point.	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
29.64	85	67	48	19	58	52	50	S.	S.	279	*a* T.	1
29.44	90	53	42	11	48	46	44	SE.	W.	217	.46	2
29.88	74	42	32	10	37	31	26	NW.	W.	362	.....	3
30.04	82	41	30	11	36	32	29	W.	S.	137	.13	4
29.63	92	34	30	4	32	31	30	NE.	NW.	360	1.27	5
30.20	50	44	27	17	36	28	18	NW.	NW.	341	.02	6
30.40	71	55	26	29	40	34	30	W.	NW.	74	.....	7
30.25	86	49	38	11	44	42	40	S.	SE.	90	.25	8
30.17	85	52	40	12	46	42	40	W.	NW.	275	.10	9
30.34	78	61	33	28	47	41	37	NW.	E.	106	.....	10
30.29	77	68	34	34	51	44	40	NE.	SE.	143	.....	11
30.00	72	69	49	20	59	52	48	S.	S.	200	.....	12
29.86	82	68	42	26	55	49	46	S.	NW.	355	.16	13
30.33	70	56	36	20	46	39	34	NW.	E.	247	.....	14
30.40	84	53	37	16	45	41	38	E.	SE.	160	*a* T.	15
30.01	96	64	46	18	55	55	54	SE.	S.	183	.38	16
30.02	64	60	38	22	49	40	34	NW.	N.	233	*a* T.	17
30.24	62	38	20	18	29	22	14	NW.	NW.	468	.....	18
29.98	49	39	18	21	28	24	14	NW.	NW.	535	.....	19
29.94	54	48	30	18	39	33	24	NW.	NW.	329	.....	20
29.98	62	63	40	23	52	44	36	NW.	NW.	194	.....	21
30.15	73	62	42	20	52	45	40	NE.	NW.	89	.....	22
30.07	66	64	41	23	52	46	40	NW.	NW.	114	.....	23
30.00	53	65	37	28	51	44	34	N.	NE.	140	.....	24
30.18	56	59	35	24	47	39	31	NE.	E.	130	.....	25
30.30	68	59	30	29	44	40	34	N.	SE.	119	.....	26
30.18	70	61	40	21	50	42	37	SE.	S.	223	.....	27
29.90	94	59	49	10	54	53	52	S.	S.	253	.43	28
29.60	80	78	54	24	66	58	55	S.	NW.	394	.32	29
29.74	76	68	42	26	55	47	44	NW.	NW.	195	.26	30
29.56	63	49	40	9	44	39	32	W.	W.	360	*a* T.	31
30.02	73.0	56.4	37.0	19.4	46.7	41.1	36.3	NW.	NW.	237.6	3.28	

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

APRIL, 1902.

| Day of month. | Color. | Total deaths, less those by violence. | Mortality. | | |

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

APRIL, 1902.

Meteorological.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean dew-point.	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
29.70	62	44	39	5	42	36	28	NW.	W.	432	*a* T.	1
29.90	52	47	37	10	42	34	24	W.	W.	398	.....	2
30.07	56	51	36	15	44	37	28	W.	NW.	249	.....	3
30.04	82	41	32	9	36	37	34	N.	NE.	120	0.06	4
29.96	70	56	35	21	46	40	34	NW.	N.	118	*a* T.	5
29.85	82	54	36	18	45	45	42	NE.	S.	148	.05	6
29.94	70	61	38	23	50	45	40	NE.	E.	146	*a* T.	7
29.41	94	52	36	16	44	40	38	NE.	S.	376	1.60	8
29.58	83	49	35	14	42	39	36	NW.	W.	199	*a* T.	9
29.84	66	56	43	13	50	44	38	NW.	NW.	266	.04	10
29.90	58	69	42	27	56	49	42	S.	NW.	202	*a* T.	11
29.86	42	65	42	23	54	45	32	W.	NW.	246	*a* T.	12
30.00	51	54	40	14	47	41	32	NW.	NW.	264	.....	13
30.15	59	56	33	23	44	41	33	NW.	N.	182	*a* T.	14
30.18	52	55	41	14	48	40	31	NE.	SE.	134	*a* T.	15
30.06	62	61	37	24	49	43	35	SE.	SE.	113	.....	16
29.92	58	64	44	20	54	47	39	NW.	S.	113	.....	17
29.96	67	66	37	39	52	46	40	S.	SE.	113	.....	18
30.02	76	60	45	15	52	46	42	SE.	SE.	146	.....	19
30.08	70	66	42	24	54	46	40	NE.	SE.	97	.....	20
30.07	56	76	47	29	62	33	46	S.	S.	199	.....	21
29.99	51	89	58	31	74	60	52	S.	S.	202	.....	22
29.94	38	88	66	22	77	59	46	S.	NW.	257	.....	23
30.22	45	68	50	18	59	46	34	NW.	NW.	174	.....	24
30.20	59	65	40	25	52	48	40	NE.	E.	159	.01	25
29.70	60	81	52	29	66	63	57	S.	S.	400	.....	26
30.03	42	67	48	19	58	48	36	W.	NW.	318	.26	27
30.23	50	72	40	32	51	50	41	SW.	S.	119	*a* T.	28
30.04	85	70	54	16	62	60	58	SE.	S.	171	.17	29
30.06	51	83	62	21	72	61	52	NW.	W.	172	.03	30
29.96	61.6	62.9	42.9	20.0	53.0	46.3	39.0	NW.	S. / NW.	207.8	2.22	

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

MAY, 1902.

| Day of month. | Color. | Mortality. | | |

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

MAY, 1902.

Meteorology.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean dew-point.	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).a	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
30.15	52	77	55	22	66	54	46	NW.	E.	173	.....	1
30.08	68	75	51	24	63	55	50	E.	SE.	180	.....	2
29.98	88	86	54	32	70	60	58	W.	NE.	176	0.44	3
30.14	66	70	52	18	61	53	51	E.	SE.	177	.....	4
30.04	68	88	54	34	71	63	58	S.	E.	135	T.	5
30.08	75	78	63	15	70	62	58	NE.	S.	155	.....	6
29.86	90	84	62	22	73	66	65	S.	W.	112	.18	7
30.00	78	73	56	17	64	58	54	N.	W.	155	.01	8
29.96	58	72	51	21	62	54	47	S.	NW.	267	.....	9
30.22	56	64	41	23	52	45	37	NW.	E.	133	.....	10
30.21	72	60	49	11	54	48	44	E.	E.	148	T.	11
30.16	86	65	45	20	55	56	54	S.	SE.	118	.....	12
30.00	94	79	57	22	68	59	58	N.	N.	133	.06	13
30.06	74	69	50	19	60	53	49	N.	SE.	133	T.	14
30.17	58	70	49	21	60	51	44	N.	SE.	181	.....	15
30.16	60	72	47	25	60	54	48	S.	S.	155	.....	16
29.94	72	82	57	25	70	61	56	S.	S.	108	.01	17
29.94	90	80	62	18	71	65	64	S.	E.	100	.....	18
29.92	93	86	62	24	74	67	66	SE.	S.	132	.81	19
29.98	82	86	63	23	74	67	65	NW.	NE.	222	T.	20
30.30	69	72	59	13	66	58	54	NE.	SE.	160	.....	21
30.16	64	79	55	24	67	60	56	S.	S.	202	.....	22
30.00	78	90	65	25	78	69	66	S.	W.	119	.34	23
29.90	79	86	68	18	77	70	68	S.	SW.	148	.33	24
29.86	91	81	60	21	70	66	64	SW.	S.	145	.82	25
29.84	75	80	60	20	70	63	60	W.	NW.	183	.01	26
29.76	75	65	50	15	58	52	49	NW.	NW.	281	.34	27
29.90	58	61	45	16	53	45	38	NW.	N.	265	.....	28
30.13	59	69	45	24	57	50	44	W.	W.	147	T.	29
30.22	60	80	49	31	64	56	50	S.	S.	134	.....	30
30.36	64	83	54	29	68	62	57	NE.	E.	115	.....	31
30.05	72.6	76.2	54.5	21.7	65.4	58.1	54.1	S.	S.	161.0	3.35	

TABLE 2.—*Showing the daily mortality in the District of Columbia during the fiscal year also the corresponding daily*

JUNE, 1902.

| Day of month. | Color. | Mortality. | | |

ended June 30, 1902, arranged with reference to race, age, and cause of death; showing meteorological conditions—Continued.

JUNE, 1902.

Meteorology.												
Mean barometer (actual).	Mean relative humidity.	Temperature (exposed bulb).				Mean (wet bulb).	Mean dew-point.	Direction of wind.		Total movement of wind (miles).	Rainfall (inches).	Day of month.
		Maximum.	Minimum.	Range.	Mean.			8 a. m.	8 p. m.			
30.41	70	81	60	21	70	64	60	E.	SE.	147	.....	1
30.21	66	84	61	23	72	66	61	S.	S.	134	.....	2
29.94	66	91	68	23	80	70	66	S.	SW.	122	.....	3
29.94	50	87	68	19	78	64	56	W.	NW.	251	.....	4
30.13	49	78	58	20	68	59	51	NE.	SE.	120	.....	5
30.16	57	81	59	22	70	60	54	S.	SE.	182	.....	6
29.82	74	86	67	19	76	70	68	S.	NW.	149	0.16	7
29.76	48	81	62	19	72	61	52	W.	N.	273	.....	8
30.08	50	74	52	22	63	53	44	NW.	S.	145	.....	9
29.91	54	83	55	28	69	60	52	S.	S.	163	.....	10
29.84	72	87	61	26	74	65	62	W.	N.	136	.17	11
29.88	80	89	62	27	76	69	66	W.	SE.	129	.....	12
29.88	72	94	69	25	82	72	68	S.	N.	169	.....	13
29.96	68	91	68	23	80	73	69	W.	SE.	105	.01	14
29.83	82	91	73	18	82	76	74	S.	S.	140	.....	15
29.58	89	83	68	15	76	70	69	S.	N.	158	.70	16
29.90	43	81	61	20	71	57	46	NW.	NW.	277	T.	17
30.07	50	79	51	28	65	59	50	NE.	SE.	132	.....	18
29.86	79	84	67	17	76	68	66	W.	NW.	155	.08	19
29.93	59	83	63	20	73	64	58	N.	SE.	129	T.	20
29.83	84	83	63	20	73	69	68	S.	NW.	190	.85	21
30.02	57	74	54	20	64	56	49	NW.	NW.	150	.....	22
30.09	49	73	56	17	64	53	44	NW.	N.	114	T.	23
30.07	64	74	46	28	60	57	52	W.	SW.	118	.....	24
29.84	83	75	53	22	64	60	58	S.	SE.	222	.01	25
29.64	48	82	64	18	73	60	51	NW.	NW.	295	1.37	26
29.86	57	82	61	21	72	61	54	W.	NW.	145	.....	27
29.99	62	80	60	20	70	64	58	NW.	SE.	70	.01	28
29.75	75	91	68	23	80	67	64	SE.	NW.	270	.03	29
29.92	84	70	61	9	66	62	60	NE.	SE.	164	.31	30
29.93	64.7	82.4	61.3	21.1	72.0	63.6	58.3	NW.	SE.	165.1	3.70	

TABLE 3.—*Showing average ages of decedents in the District of Columbia during the fiscal year ended June 30, 1902, by sex, race, and age.*

WHITE MALES.

Months.	All ages.				5 years and over.				20 years and over.				40 years and over.			
	Total deaths.	Average ages.			Total deaths.	Average ages.			Total deaths.	Average ages.			Total deaths.	Average ages.		
		Years.	Months.	Days.		Years.	Months.	Days.		Years.	Months.	Days.		Years.	Months.	Days.
1901.																
July	202	36	3	13	136	53	7	6	126	56	10	8	97	64	6	20
August	136	34	11	0	101	46	9	18	89	51	3	22	60	61	10	20
September	139	39	1	9	104	52	0	2	94	56	4	27	73	63	9	9
October	140	38	2	29	104	51	3	21	98	53	8	11	77	60	5	4
November	134	40	2	26	107	50	1	22	103	51	8	1	74	59	10	1
December	145	40	9	18	114	52	7	22	106	54	10	8	79	65	1	5
1902.																
January	156	38	1	8	116	51	0	2	108	53	11	0	78	63	0	10
February	124	45	1	9	98	56	9	29	95	58	1	20	78	64	4	0
March	155	42	6	10	125	52	6	24	119	54	7	15	93	57	5	20
April	156	46	1	20	135	53	2	7	129	55	0	4	103	61	1	13
May	137	43	5	4	120	49	5	18	109	53	3	14	81	62	1	25
June	158	36	7	23	110	52	5	18	103	55	4	21	77	62	9	28
Total	1,782	39	11	24	1,370	51	9	20	1,279	54	7	19	970	62	2	25

WHITE FEMALES.

1901.																
July	188	31	9	6	117	50	8	18	108	53	9	26	77	63	9	9
August	103	38	10	6	77	51	8	18	72	54	5	7	54	62	8	20
September	109	34	4	29	81	45	11	10	67	53	3	12	46	64	5	13
October	122	40	....	29	93	52	4	22	86	55	11	16	66	63	7	12
November	106	42	6	27	86	52	1	1	80	55	4	26	60	63	8	23
December	119	47	....	23	101	55	3	14	98	56	7	8	69	67	10	23
1902.																
January	117	48	7	5	103	55	1	11	97	57	8	4	75	65	10	13
February	138	46	....	10	117	54	2	11	112	56	1	6	87	64	....	24
March	135	46	3	15	119	52	4	19	106	57	7	7	82	65	3	29
April	119	45	5	7	101	53	6	18	97	55	1	2	74	62	10	14
May	108	42	7	16	89	52	7	16	82	54	7	5	60	61	11	21
June	113	38	2	10	81	53	....	10	77	55	....	28	56	64	4	24
Total	1,477	44	10	29	1,165	52	9	13	1,082	55	6	4	806	64	3	17

COLORED MALES.

1901.																
July	169	22	9	21	86	44	2	18	76	48	2	8	47	59	....	12
August	119	24	11	14	75	39	1	27	64	43	7	2	37	54	11	12
September	96	31	1	18	66	44	11	25	62	46	11	27	38	58	11	23
October	111	25	4	5	74	37	8	6	60	35	3	9	31	59	4	22
November	87	35	3	5	67	44	5	27	62	47	11	24	40	58	3	27
December	112	32	6	25	80	45	2	29	71	49	5	20	50	58	8	29
1902.																
January	130	26	5	27	89	38	3	21	74	43	8	12	40	58	....	5
February	95	28	8	21	59	46	5	2	54	49	6	7	36	61	6	14
March	80	34	2	24	57	47	9	9	52	51	2	8	38	58	4	23
April	144	27	7	4	97	40	7	15	85	44	3	24	46	58	9	27
May	103	32	6	1	75	44	5	4	64	50	....	5	44	56	9	18
June	122	20	....	17	54	44	6	7	49	47	11	8	36	55	6	20
Total	1,368	27	9	13	879	42	10	1	773	46	3	23	483	58	1	6

TABLE 3.—*Showing average ages of decedents in the District of Columbia during the fiscal year ended June 30, 1902, by sex, race, and age*—Continued.

COLORED FEMALES.

Months.	All ages.				5 years and over.				20 years and over.				40 years and over.			
	Total deaths.	Average ages.			Total deaths.	Average ages.			Total deaths.	Average ages.			Total deaths.	Average ages.		
		Years.	Months.	Days.		Years.	Months.	Days.		Years.	Months.	Days.		Years.	Months.	Days.
1901.																
July	168	22	5	22	82	45	3	28	73	48	11	24	49	58	5	26
August	113	21	10	11	72	38	6	19	60	43	7	10	26	60	7	12
September	108	27	9	2	73	42	....	26	64	46	1	7	33	62	3	26
October	102	25	7	5	63	40	9	21	51	47	5	28	30	61	9	6
November	102	30	9	13	72	43	2	15	61	48	2	18	34	58	6	18
December	80	33	1	29	59	44	11	1	52	48	10	20	37	56	5	20
1902.																
January	126	32	5	20	98	41	5	13	80	47	10	16	52	58	9	12
February	91	33	7	28	68	44	6	6	59	49	5	21	35	63	7	6
March	97	34	8	18	72	46	4	12	63	51	1	23	45	61	2	1
April	114	30	6	6	79	43	7	15	68	48	9	11	42	60	8	26
May	107	27	2	12	74	38	9	17	60	44	5	25	32	62	2	11
June	112	26	7	14	69	42	10	12	61	47	....	3	35	62	8	21
Total	1,320	29	6	17	881	42	5	15	752	47	8	14	450	60	1	3

RECAPITULATION.

White:																
Male	1,782	39	11	24	1,370	51	9	20	1,279	54	7	19	970	62	2	25
Female	1,477	44	10	29	1,165	52	9	13	1,082	55	6	4	806	64	3	17
Total	3,259	42	2	19	2,535	52	3	2	2,361	55	....	25	1,776	63	2	3
Colored:																
Male	1,368	27	9	13	879	42	10	1	773	46	3	23	483	58	1	6
Female	1,320	29	6	17	881	42	5	15	752	47	8	14	450	60	1	13
Total	2,688	28	7	24	1,760	42	7	23	1,525	47	....	....	933	59	....	22
White	3,259	42	2	19	2,535	52	3	2	2,361	55	....	25	1,776	63	2	3
Colored	2,688	28	7	24	1,760	42	7	23	1,525	47	....	....	933	59	....	22
Grand total	5,947	36	1	1	4,295	48	2	29	3,886	51	10	25	2,709	61	8	20

TABLE 4.—*Showing decedents in the District of Columbia under 1 year of age, by race, sex, and age, and by months, during the fiscal year ended June 30, 1902.*

Months.	Under 1 day.	1 day to 1 week.	1 week to 1 month.	1 to 2 months.	2 to 3 months.	3 to 4 months.	4 to 5 months.	5 to 6 months.	6 to 7 months.	7 to 8 months.	8 to 9 months.	9 to 10 months.	10 to 11 months.	11 to 12 months.	Total.	Total, by color.
July, 1901:																
White males	2	6	2	3	3	7	4	9	2	3	1	5	0	3	54	113
females	5	1	7	6	3	8	8	5	5	1	3	1	4	2	59	
Colored males	1	5	2	7	11	4	8	8	8	6	1	4	4	2	71	140
females	6	2	1	6	6	10	4	7	5	9	5	2	2	4	69	
Total	18	14	12	22	23	29	24	29	20	19	10	12	10	11	253	.....
August, 1901:																
White males	4	5	6	2	1	1	1	3	0	3	0	1	0	1	28	45
females	1	3	2	3	1	1	2	0	1	1	0	1	0	1	17	
Colored males	5	5	4	5	1	1	1	4	0	0	1	1	0	5	33	62
females	4	0	4	5	1	1	3	1	3	3	1	2	0	1	29	
Total	14	13	16	15	4	4	7	8	4	7	2	5	0	8	107	.....

TABLE 3.—*Showing average ages of decedents in the District of Columbia during the fiscal year ended June 30, 1902, by sex, race, and age.*

WHITE MALES.

Months.	All ages.				5 years and over.				20 years and over.				40 years and over.			
	Total deaths.	Average ages.			Total deaths.	Average ages.			Total deaths.	Average ages.			Total deaths.	Average ages.		
		Years.	Months.	Days.		Years.	Months.	Days.		Years.	Months.	Days.		Years.	Months.	Days.
1901.																
July	202	36	3	13	136	53	7	6	126	56	10	8	97	64	6	20
August	136	34	11	0	101	46	9	18	89	51	3	22	60	61	10	20
September	139	39	1	9	104	52	0	2	94	56	4	27	73	63	9	9
October	140	38	2	29	104	51	3	21	98	53	8	11	77	60	5	4
November	134	40	2	26	107	50	1	22	103	51	8	1	74	59	10	1
December	145	40	9	18	114	52	7	22	106	54	10	8	79	65	1	5
1902.																
January	156	38	1	8	116	51	0	2	108	53	11	0	78	63	0	10
February	124	45	1	9	98	56	9	29	95	58	1	20	78	64	4	0
March	155	42	6	10	125	52	6	24	119	51	7	15	93	57	5	20
April	156	46	1	20	135	53	2	7	129	55	0	4	103	61	1	13
May	137	43	5	4	120	49	5	18	109	53	3	14	81	62	1	25
June	158	36	7	23	110	52	5	18	103	55	4	21	77	62	9	28
Total	1,782	39	11	24	1,370	51	9	20	1,279	54	7	19	970	62	2	25

WHITE FEMALES.

1901.																
July	188	31	9	6	117	50	8	18	108	53	9	26	77	63	9	9
August	103	38	10	6	77	51	8	18	72	54	5	7	54	62	8	20
September	109	34	4	20	81	45	11	10	67	53	3	12	46	64	5	13
October	122	40	....	29	93	52	4	22	86	55	11	16	66	63	7	12
November	106	42	6	27	86	52	1	1	80	55	4	26	60	63	8	23
December	119	47	....	23	101	55	3	14	98	56	7	8	69	67	10	23
1902.																
January	117	48	7	5	103	55	1	11	97	57	8	4	75	65	10	13
February	138	46	....	10	117	54	2	11	112	56	1	6	87	64	....	24
March	135	46	3	15	119	52	4	19	106	57	7	7	82	65	3	29
April	119	45	5	7	101	53	6	18	97	55	1	2	74	62	10	14
May	108	42	7	16	89	52	7	16	82	54	7	5	60	61	11	21
June	113	38	2	10	81	53	....	10	77	55	....	28	56	64	4	24
Total	1,477	44	10	29	1,165	52	9	13	1,082	55	6	4	806	64	3	17

COLORED MALES.

1901.																
July	169	22	9	21	86	44	2	18	76	48	2	8	47	59	....	12
August	119	24	11	14	75	39	1	27	64	43	7	2	37	54	11	12
September	96	31	1	18	66	44	11	25	62	46	11	27	38	58	11	23
October	111	25	4	5	74	37	8	6	60	35	3	9	31	59	4	22
November	87	35	3	5	67	44	5	27	62	47	11	24	40	58	3	27
December	112	32	6	25	80	45	2	29	71	49	5	20	50	58	8	29
1902.																
January	130	26	5	27	89	38	3	21	74	43	8	12	40	58	....	5
February	95	28	8	21	59	46	5	2	54	49	6	7	36	61	6	14
March	80	34	2	24	57	47	9	9	52	51	2	8	38	58	4	23
April	144	27	7	4	97	40	7	15	85	44	3	24	46	58	9	27
May	103	32	6	1	75	44	5	4	64	50	....	5	44	56	9	18
June	122	20	....	17	54	44	6	7	49	47	11	8	36	55	6	20
Total	1,368	27	9	13	879	42	10	1	773	46	3	23	483	58	1	6

TABLE 3.—*Showing average ages of decedents in the District of Columbia during the fiscal year ended June 30, 1902, by sex, race, and age*—Continued.

COLORED FEMALES.

Months.	All ages.				5 years and over.				20 years and over.				40 years and over.			
	Total deaths.	Average ages.			Total deaths.	Average ages.			Total deaths.	Average ages.			Total deaths.	Average ages.		
		Years.	Months.	Days.		Years.	Months.	Days.		Years.	Months.	Days.		Years.	Months.	Days.
1901.																
July	168	22	5	22	82	45	3	28	73	48	11	24	49	58	5	26
August	113	24	10	11	72	38	6	19	60	43	7	10	36	60	7	12
September	108	27	9	2	73	42	....	26	64	46	1	7	33	62	3	26
October	102	35	7	5	63	40	9	21	51	47	5	28	30	61	9	6
November	102	30	9	13	72	43	2	15	61	48	2	18	34	58	6	18
December	80	33	4	29	59	44	11	1	52	48	10	20	37	56	5	20
1902.																
January	126	32	5	20	98	41	5	13	80	47	10	16	52	58	9	12
February	91	33	7	28	68	44	6	6	59	49	5	21	35	63	7	6
March	97	34	8	18	72	46	4	12	63	51	1	23	45	61	2	1
April	114	30	6	6	79	43	7	15	68	48	9	11	42	60	8	26
May	107	27	2	12	74	38	9	17	60	44	5	25	32	62	2	11
June	112	26	7	14	69	42	10	12	61	47	....	3	35	62	8	21
Total	1,320	29	6	17	881	42	5	15	752	47	8	14	450	60	1	3

RECAPITULATION.

White:																
Male	1,782	39	11	24	1,370	51	9	20	1,279	54	7	19	970	62	2	25
Female	1,477	44	10	29	1,165	52	9	13	1,082	55	6	4	806	64	3	17
Total	3,259	42	2	19	2,535	52	3	2	2,361	55	....	25	1,776	63	2	3
Colored:																
Male	1,368	27	9	13	879	42	10	1	773	46	3	23	483	58	1	6
Female	1,320	29	6	17	881	42	5	15	752	47	8	14	450	60	1	13
Total	2,688	28	7	24	1,760	42	7	23	1,525	47	....	....	933	59	....	22
White	3,259	42	2	19	2,535	52	3	2	2,361	55	....	25	1,776	63	2	3
Colored	2,688	28	7	24	1,760	42	7	23	1,525	47	....	....	933	59	....	22
Grand total	5,947	36	1	1	4,295	48	2	29	3,886	51	10	25	2,709	61	8	20

TABLE 4.—*Showing decedents in the District of Columbia under 1 year of age, by race, sex, and age, and by months, during the fiscal year ended June 30, 1902.*

Months.	Under 1 day.	1 day to 1 week.	1 week to 1 month.	1 to 2 months.	2 to 3 months.	3 to 4 months.	4 to 5 months.	5 to 6 months.	6 to 7 months.	7 to 8 months.	8 to 9 months.	9 to 10 months.	10 to 11 months.	11 to 12 months.	Total.	Total, by color.
July, 1901:																
White males	2	6	2	3	3	7	4	9	2	3	1	5	0	3	54	113
females	5	1	7	6	3	8	8	5	5	1	3	1	4	2	59	
Colored males	1	5	2	7	11	4	8	8	8	6	1	4	4	2	71	140
females	6	2	1	6	6	10	4	7	5	9	5	2	2	4	69	
Total	18	14	12	22	23	29	24	29	20	19	10	12	10	11	253	.....
August, 1901:																
White males	4	5	6	2	1	1	1	3	0	3	0	1	0	1	28	45
females	1	3	2	3	1	1	2	0	1	1	0	1	0	1	17	
Colored males	5	5	4	5	1	1	1	4	0	0	1	1	0	5	33	62
females	4	0	4	5	1	1	3	1	3	3	1	2	0	1	29	
Total	14	13	16	15	4	4	7	8	4	7	2	5	0	8	107	.....

TABLE 4.—*Showing decedents in the District of Columbia under 1 year of age, by race, sex, and age, and by months, during the fiscal year ended June 30, 1902*—Continued.

Months.	Under 1 day.	1 day to 1 week.	1 week to 1 month.	1 to 2 months.	2 to 3 months.	3 to 4 months.	4 to 5 months.	5 to 6 months.	6 to 7 months.	7 to 8 months.	8 to 9 months.	9 to 10 months.	10 to 11 months.	11 to 12 months.	Total.	Total, by color.
September, 1901:																
White males	3	2	5	5	1	1	1	1	2	3	0	0	1	1	26	44
females	4	2	1	2	1	1	2	0	1	0	1	0	2	1	18	
Colored males	4	4	5	2	1	4	0	0	0	1	3	0	0	0	24	52
females	5	3	1	1	2	4	1	0	1	2	2	3	1	2	28	
Total	16	11	12	10	5	10	4	1	4	6	6	3	4	4	96	.....
October, 1901:																
White males	8	5	5	5	1	2	3	1	0	0	2	0	0	0	32	55
females	5	1	3	1	2	1	1	1	3	0	1	0	3	1	23	
Colored males	5	1	4	5	2	4	2	2	1	0	0	0	1	1	28	53
females	4	3	1	0	4	2	0	1	1	1	3	2	2	1	25	
Total	22	10	13	11	9	9	6	5	5	1	6	2	6	3	108	.....
November, 1901:																
White males	3	1	1	2	4	3	1	0	0	0	0	0	3	0	18	28
females	2	1	2	1	2	0	0	0	0	0	2	0	0	0	10	
Colored males	4	2	1	0	2	0	2	0	0	0	0	0	1	1	13	32
females	4	4	1	0	5	2	1	0	0	0	1	0	0	1	19	
Total	13	8	5	3	13	5	4	0	0	0	3	0	4	2	60	.....
December, 1901:																
White males	10	4	4	0	3	1	0	3	0	0	0	0	1	0	26	39
females	3	1	2	0	1	2	1	0	1	1	0	1	0	0	13	
Colored males	4	3	0	0	4	4	1	3	1	0	1	3	0	0	24	38
females	2	0	1	2	1	0	0	3	3	0	0	0	2	0	14	
Total	19	8	7	2	9	7	2	9	5	1	1	4	3	0	77	.....
January, 1902:																
White males	9	2	8	0	0	2	3	1	2	0	0	1	0	1	29	38
females	3	0	2	0	0	1	0	0	1	0	2	0	0	0	9	
Colored males	5	2	7	3	2	0	2	1	1	2	1	0	1	2	29	47
females	2	3	7	0	0	0	0	2	2	1	0	1	0	0	18	
Total	19	7	24	3	2	3	5	4	6	3	3	2	1	3	85	.....
February, 1902:																
White males	3	2	2	2	3	2	0	0	0	0	0	1	0	4	19	36
females	5	2	3	1	1	2	0	1	1	0	0	1	0	0	17	
Colored males	6	5	2	0	1	4	1	0	4	1	2	1	2	2	31	43
females	2	2	2	0	0	1	2	0	2	0	0	0	0	1	12	
Total	16	11	9	3	5	9	3	1	7	1	2	3	2	7	79	.....
March, 1902:																
White males	3	0	6	2	2	0	1	2	3	0	0	1	1	0	21	34
females	2	1	2	1	2	1	0	0	2	1	0	0	1	0	13	
Colored males	4	1	3	2	1	0	1	0	2	0	2	0	0	0	16	31
females	1	2	2	3	0	1	0	1	0	3	1	1	0	0	15	
Total	10	4	13	8	5	2	2	3	7	4	3	2	2	0	65	.....
April, 1902:																
White males	5	2	1	2	0	1	1	0	0	0	0	0	0	2	14	25
females	4	3	2	1	0	1	0	0	0	0	0	0	0	0	11	
Colored males	1	5	5	4	2	2	4	1	3	3	2	1	1	2	36	59
females	4	0	4	1	1	3	1	1	1	3	2	2	0	0	23	
Total	14	10	12	8	3	7	6	2	4	6	4	3	1	4	84	.....
May, 1902:																
White males	2	2	1	3	0	1	2	0	2	0	0	0	1	0	14	26
females	4	1	1	2	2	0	0	0	0	1	1	0	0	0	12	
Colored males	1	2	3	3	2	1	3	1	2	2	1	1	0	1	23	40
females	4	0	1	1	0	2	0	1	1	0	3	3	1	0	17	
Total	11	5	6	9	4	4	5	2	5	3	5	4	2	1	66	.....
June, 1902:																
White males	8	6	2	3	4	2	4	2	1	3	0	1	2	1	39	65
females	4	1	1	5	1	2	3	3	0	0	2	2	2	0	26	
Colored males	4	3	3	5	5	3	8	2	8	4	5	2	1	5	58	93
females	6	2	1	2	7	6	2	1	3	0	0	2	0	3	35	
Total	22	12	7	15	17	13	17	8	12	7	7	7	5	9	158	.....

TABLE 4.—*Showing decedents in the District of Columbia under 1 year of age, by race, sex, and age, and by months, during the fiscal year ended June 30, 1902*—Continued.

RECAPITULATION.

Age.	White males.		White females.		Colored males.		Colored females.		Number of deaths.	Per cent to all decedents under 1 year.
	Number of deaths.	Per cent to white male decedents under 1 year.	Number of deaths.	Per cent to white female decedents under 1 year.	Number of deaths.	Per cent to colored male decedents under 1 year.	Number of deaths.	Per cent to colored female decedents under 1 year.		
Under 1 day	64	20.00	42	18.42	44	11.40	44	14.48	194	15.67
1 day to 1 week	37	11.56	17	7.46	38	9.85	21	6.90	113	9.14
1 week to 1 month	43	13.44	28	12.28	39	10.10	26	8.56	136	10.99
1 to 2 months	29	9.06	23	10.09	36	9.33	21	6.90	109	8.80
2 to 3 months	22	6.88	16	7.02	34	8.81	27	8.89	99	8.00
3 to 4 months	23	7.18	20	8.77	27	7.00	32	10.52	102	8.24
4 to 5 months	21	6.55	17	7.45	33	8.55	14	4.60	85	6.87
5 to 6 months	22	6.88	10	4.30	22	5.70	18	5.92	72	5.81
6 to 7 months	12	3.75	15	6.57	30	7.77	22	7.24	79	6.38
7 to 8 months	12	3.75	5	2.20	19	4.92	22	7.24	58	4.68
8 to 9 months	3	.94	12	5.26	19	4.92	18	5.92	52	4.20
9 to 10 months	10	3.13	6	2.63	13	3.36	18	5.92	47	3.79
10 to 11 months	9	2.82	12	5.26	11	2.85	8	2.63	40	3.23
11 to 12 months	13	4.06	5	2.20	21	5.44	13	4.28	52	4.20
Total	320	100.00	228	100.00	386	100.00	304	100.00	1,238	100.00
Total by color	548				690					

TABLE 5.—*Showing number and ages of decedents in the District of Columbia 70 years of age and over, during the fiscal year ended June 30, 1902.*

Age.	White.		Colored.		Total.	Age.	White.		Colored.		Total.
	Male.	Female.	Male.	Female.			Male.	Female.	Male.	Female.	
70 years	35	33	14	20	102	87 years	2	6	4	0	12
71 years	20	13	4	4	41	88 years	1	4	1	3	9
72 years	20	27	7	6	60	89 years	4	5	0	4	13
73 years	30	15	3	7	55	90 years	1	8	1	4	14
74 years	27	35	3	6	71	91 years	3	2	0	1	6
75 years	20	17	13	15	65	92 years	.....	2	1	0	3
76 years	19	14	2	3	38	93 years	.....	2	0	0	2
77 years	14	15	0	6	35	94 years	1	1	2	3	7
78 years	24	13	5	3	45	95 years	0	0	5	3	8
79 years	22	16	5	5	48	96 years	2	0	0	.....	2
80 years	10	18	9	7	44	97 years	.....	.....	1	.....	1
81 years	18	6	2	1	27	98 years	.....	1	1	.....	2
82 years	8	24	3	2	37	99 years	.....	1	.....	1	2
83 years	9	12	0	3	24	100 years	.....	1	1	5	7
84 years	6	12	3	1	22						
85 years	7	9	3	4	23	Total	310	316	94	117	837
86 years	7	4	1	0	12						

TABLE 6.—*Showing the number of deaths in hospitals and other public institutions in the District of Columbia during the fiscal year ended June 30, 1902.*

Hospitals.	White.		Colored.		Total.
	Male.	Female.	Male.	Female.	
Army General Hospital	2	.....	.....	.....	2
Bruen Home	.....	1	.....	.....	1
Canal, James Creek	4	.....	.....	.....	4
Convent St. Dominic	1	.....	.....	.....	1
Children's Hospital	28	19	19	17	83
Columbia Hospital	19	23	8	32	82
Columbian University Hospital	1	10	.....	.....	11
Casualty Hospital	5	.....	1	.....	6
Emergency Hospital	51	10	29	12	102
Eastern Branch	3	.....	.....	.....	3

TABLE 4.—*Showing decedents in the District of Columbia under 1 year of age, by race, sex, and age, and by months, during the fiscal year ended June 30, 1902*—Continued.

Months.	Under 1 day.	1 day to 1 week.	1 week to 1 month.	1 to 2 months.	2 to 3 months.	3 to 4 months.	4 to 5 months.	5 to 6 months.	6 to 7 months.	7 to 8 months.	8 to 9 months.	9 to 10 months.	10 to 11 months.	11 to 12 months.	Total.	Total, by color.
September, 1901:																
White males	3	2	5	5	1	1	1	1	2	3	0	0	1	1	26	44
females	4	2	1	2	1	1	2	0	1	0	1	0	2	1	18	
Colored males	4	4	5	2	1	4	0	0	0	1	3	0	0	0	24	52
females	5	3	1	1	2	4	1	0	0	1	2	2	3	1	28	
Total	16	11	12	10	5	10	4	1	4	6	6	3	4	4	96	
October, 1901:																
White males	8	5	5	5	1	2	3	1	0	0	2	0	0	0	32	55
females	5	1	3	1	2	1	1	1	3	0	1	0	3	1	23	
Colored males	5	1	4	5	2	4	2	2	1	0	0	0	1	1	28	53
females	4	3	1	0	4	2	0	1	1	1	3	2	2	1	25	
Total	22	10	13	11	9	9	6	5	5	1	6	2	6	3	108	
November, 1901:																
White males	3	1	1	2	4	3	1	0	0	0	0	0	3	0	18	28
females	2	1	2	1	2	0	0	0	0	0	2	0	0	0	10	
Colored males	4	2	1	0	2	0	2	0	0	0	0	0	1	1	13	32
females	4	4	1	0	5	2	1	0	0	0	1	0	0	1	19	
Total	13	8	5	3	13	5	4	0	0	0	3	0	4	2	60	
December, 1901:																
White males	10	4	4	0	3	1	0	3	0	0	0	0	1	0	26	39
females	3	1	2	0	1	2	1	0	1	1	0	1	0	0	13	
Colored males	4	3	0	0	4	4	1	3	1	0	1	3	0	0	24	38
females	2	0	1	2	1	0	0	3	3	0	0	0	2	0	14	
Total	19	8	7	2	9	7	2	9	5	1	1	4	3	0	77	
January, 1902:																
White males	9	2	8	0	0	2	3	1	2	0	0	1	0	1	29	38
females	3	0	2	0	0	1	0	0	1	0	2	0	0	0	9	
Colored males	5	2	7	3	2	0	2	1	1	2	1	0	1	2	29	47
females	2	3	7	0	0	0	0	2	2	1	0	1	0	0	18	
Total	19	7	24	3	2	3	5	4	6	3	3	2	1	3	85	
February, 1902:																
White males	3	2	2	2	3	2	0	0	0	0	0	1	0	4	19	36
females	5	2	3	1	1	2	0	1	1	0	0	1	0	0	17	
Colored males	6	5	2	0	1	4	1	0	4	1	0	2	2	2	31	43
females	2	2	2	0	0	1	2	0	2	0	0	0	0	1	12	
Total	16	11	9	3	5	9	3	1	7	1	2	3	2	7	79	
March, 1902:																
White males	3	0	6	2	2	0	1	2	3	0	0	1	1	0	21	34
females	2	1	2	1	2	1	0	0	2	1	0	0	1	0	13	
Colored males	4	1	3	2	1	0	1	0	2	0	2	0	0	0	16	31
females	1	2	2	3	0	1	0	1	0	3	1	1	0	0	15	
Total	10	4	13	8	5	2	2	3	7	4	3	2	2	0	65	
April, 1902:																
White males	5	2	1	2	0	1	1	0	0	0	0	0	0	2	14	25
females	4	3	2	1	0	1	0	0	0	0	0	0	0	0	11	
Colored males	1	5	5	4	2	2	4	1	3	3	2	1	1	2	36	59
females	4	0	4	1	1	3	1	1	1	3	2	2	0	0	23	
Total	14	10	12	8	3	7	6	2	4	6	4	3	1	4	84	
May, 1902:																
White males	2	2	1	3	0	1	2	0	2	0	0	0	1	0	14	26
females	4	1	1	2	2	0	0	0	0	1	1	0	0	0	12	
Colored males	1	2	3	3	2	1	3	1	2	2	1	1	0	0	22	40
females	4	0	1	1	0	2	0	1	1	0	3	3	1	0	17	
Total	11	5	6	9	4	4	5	2	5	3	5	4	2	1	66	
June, 1902:																
White males	8	6	2	3	4	2	4	2	1	3	0	1	2	1	39	65
females	4	1	1	5	1	2	3	3	0	0	2	2	1	0	26	
Colored males	4	3	3	5	5	3	8	2	8	4	5	2	1	5	58	93
females	6	2	1	2	7	6	2	1	3	0	0	2	0	3	35	
Total	22	12	7	15	17	13	17	8	12	7	7	7	5	9	158	

TABLE 4.—*Showing decedents in the District of Columbia under 1 year of age, by race, sex, and age, and by months, during the fiscal year ended June 30, 1902*—Continued.

RECAPITULATION.

Age.	White males.		White females.		Colored males.		Colored females.		Number of deaths.	Per cent to all decedents under 1 year.
	Number of deaths.	Per cent to white male decedents under 1 year.	Number of deaths.	Per cent to white female decedents under 1 year.	Number of deaths.	Per cent to colored male decedents under 1 year.	Number of deaths.	Per cent to colored female decedents under 1 year.		
Under 1 day	64	20.00	42	18.42	44	11.40	44	14.48	194	15.67
1 day to 1 week	37	11.56	17	7.46	38	9.85	21	6.90	113	9.14
1 week to 1 month	43	13.44	28	12.28	39	10.10	26	8.56	136	10.99
1 to 2 months	29	9.06	23	10.09	36	9.33	21	6.90	109	8.80
2 to 3 months	22	6.88	16	7.02	34	8.81	27	8.89	99	8.00
3 to 4 months	23	7.18	20	8.77	27	7.00	32	10.52	102	8.24
4 to 5 months	21	6.55	17	7.45	33	8.55	14	4.60	85	6.87
5 to 6 months	22	6.88	10	4.30	22	5.70	18	5.92	72	5.81
6 to 7 months	12	3.75	15	6.57	30	7.77	22	7.24	79	6.38
7 to 8 months	12	3.75	5	2.20	19	4.92	22	7.24	58	4.68
8 to 9 months	3	.94	12	5.26	19	4.92	18	5.92	52	4.20
9 to 10 months	10	3.13	6	2.63	13	3.36	18	5.92	47	3.79
10 to 11 months	9	2.82	12	5.26	11	2.85	8	2.63	40	3.23
11 to 12 months	13	4.06	5	2.20	21	5.44	13	4.28	52	4.20
Total	320	100.00	228	100.00	386	100.00	304	100.00	1,238	100.00
Total by color	548				690					

TABLE 5.—*Showing number and ages of decedents in the District of Columbia 70 years of age and over, during the fiscal year ended June 30, 1902.*

Age.	White.		Colored.		Total.	Age.	White.		Colored.		Total.
	Male.	Female.	Male.	Female.			Male.	Female.	Male.	Female.	
70 years	35	33	14	20	102	87 years	2	6	4	0	12
71 years	20	13	4	4	41	88 years	1	4	1	3	9
72 years	20	27	7	6	60	89 years	4	5	0	4	13
73 years	30	15	3	7	55	90 years	1	8	1	4	14
74 years	27	35	3	6	71	91 years	3	2	0	1	6
75 years	20	17	13	15	65	92 years	.....	2	1	0	3
76 years	19	14	2	3	38	93 years	.....	2	0	0	2
77 years	14	15	0	6	35	94 years	1	1	2	3	7
78 years	24	13	5	3	45	95 years	0	0	5	3	8
79 years	22	16	5	5	48	96 years	2	0	0	.....	2
80 years	10	18	9	7	44	97 years	.....	.....	1	.....	1
81 years	18	6	2	1	27	98 years	.....	1	1	.....	2
82 years	8	24	3	2	37	99 years	.....	1	.....	1	2
83 years	9	12	0	3	24	100 years	.....	1	1	5	7
84 years	6	12	3	1	22						
85 years	7	9	3	4	23	Total	310	316	94	117	837
86 years	7	4	1	0	12						

TABLE 6.—*Showing the number of deaths in hospitals and other public institutions in the District of Columbia during the fiscal year ended June 30, 1902.*

Hospitals.	White.		Colored.		Total.
	Male.	Female.	Male.	Female.	
Army General Hospital	2	.....	.....	.....	2
Bruen Home	.....	1	.....	.....	1
Canal, James Creek	4	.....	.....	.....	4
Convent St. Dominic	1	.....	.....	.....	1
Children's Hospital	28	19	19	17	83
Columbia Hospital	19	23	8	32	82
Columbian University Hospital	1	10	.....	.....	11
Casualty Hospital	5	.....	1	.....	6
Emergency Hospital	51	10	29	12	102
Eastern Branch	3	.....	.....	.....	3

TABLE 6.—*Showing the number of deaths in hospitals and other public institutions in the District of Columbia during the fiscal year ended June 30, 1902*—Continued.

Hospitals.	White.		Colored.		Total.
	Male.	Female.	Male.	Female.	
Episcopal Home	1				1
Florence Crittenton Home	1	3			4
Foundling Hospital	7	4			11
Freedmen's Hospital	6	3	93	84	186
Garfield Hospital	55	23	23	24	125
Georgetown University Hospital	18	12	4	2	36
House of Mercy	1				1
Home of the Aged	15	16	7	10	48
Home for Incurables	3	6			9
Homeopathic Hospital	22	14	5	9	50
Industrial Home School		1			1
Insane Asylum (St. Elizabeth)	106	29	24	14	173
Louise Home		3			3
Lutheran Home	1				1
Methodist Home	1		2		3
Providence Hospital	107	50	27	19	203
Potomac River	5				5
Smallpox Hospital	1				1
Sibley Hospital	22	14		3	39
Soldier's Home	38		2	1	41
St. Ann's Infant Asylum	14	15	2	3	34
U. S. Naval Hospital	5				5
Washington Asylum Hospital	37	7	88	76	208
Washington Jail	1			1	2
Washington City Orphan Asylum		1			1
	581	264	334	307	1,486

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902.*[a]

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
1					3			3	
2									
4 W					1			1	
4 N		1						1	
4					1			1	
5		3			12			15	
6		1			1			2	
8		1						1	
9		2						2	
11		2			1			3	
12					3			3	
13									
14 W									
14		5						5	
15		1						1	
16		4			6			10	
17					1			1	
17 S									
18									
19		1			2			3	
20		2						2	
21					1			1	
23		2						2	
24		3			14			17	
25					1			1	
26					1			1	
27		1						1	
28		3			13			16	
29		1			3			4	
30		2			3			5	
31		2			2			4	
32		3			2			5	
33					1			1	
34 (not on map)									
4 res									
36		1			1			2	
37		4			2			6	

[a] The population by squares is omitted, the work of the United States census of 1900 not being sufficiently advanced at this date to afford the required data.

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
38		1			1			2	
39									
40		3			1			4	
41		2			2			4	
42		2			4			6	
43					3			3	
44		2			8			10	
45 (not on map)									
46 (not on map)									
47 (vacant)									
48					1			1	
49		1			1			2	
50		3			5			8	
51									
52		2						2	
53		2						2	
54		2			1			3	
55		5			1			6	
56		3			1			4	
57									
58		1			3			4	
59					2			2	
60					6			6	
61									
62									
63									
64 (vacant)								3	
65		3						1	
66		1						3	
67		1			2			2	
68		1			1			4	
69		4						5	
70		2			3			3	
71		2			1			11	
72		4			7			6	
73		3			3			4	
74		4						6	
75		6						8	
76		2			6			3	
77		3						4	
78		4						3	
79		1			2			4	
80		4						6	
81		3			3			3	
82		1			2			6	
83					6			5	
84		1			4			7	
85		3			4			5	
86		4			1			4	
87					4				
87 E								2	
88		1			1				
88 E									
89					1			1	
90								1	
91		1						1	
92					1			1	
93		1						1	
94		1						1	
95		1			1			2	
96		1							
97									
98									
99 N. (vacant)					4			6	
99		2			11			12	
100		1						1	
101		1			2			4	
102		2			1			2	
103		1			8			9	
104		1			4			5	
104 S		1						3	
105		3			1			1	
106					3			5	
107		2							
108									
109					1			1	
110								3	
111		3							
112									

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
113									
114									
115		1						1	
116					1			1	
117		1			9			10	
118		2			2			4	
119		3						3	
120		1			2			3	
121		1						1	
122					2			2	
123					1			1	
124		1			3			4	
125									
126		5			2			7	
127		4						4	
128 N. (vacant)									
128 (vacant)									
129 (not on map)									
130 (not on map)									
131		1			7			8	
132		2			3			5	
133		2			1			3	
134		1			2			3	
135									
136									
137 N. (vacant)									
137									
138		2						2	
139		1			1			2	
140		3			11			14	
141		2			1			3	
142		1						1	
143									
144					1			1	
145									
146									
147									
148									
149		1			1			2	
150		1			4			5	
151		3			1			4	
152		5			3			8	
153		1						1	
153 S. (vacant)									
154		3			1			4	
155		5						5	
156		4			1			5	
157		1			2			3	
158		2			1			3	
159		2			1			3	
160		1						1	
161		2			2			4	
162		2			1			3	
163					1			1	
164									
165									
166		1						1	
167		1						1	
168		2						2	
169									
170		2			1			3	
171					2			2	
172					8			8	
173		1			1			2	
173 S.									
174									
175									
176		4			1			5	
177 N		1						1	
177		2			1			3	
178		2			1			3	
179		3			2			5	
180		6			4			10	
181		1			4			5	
181 S.									
182 N									
182		3			1			3	
183		2			7			9	
184		2			5			7	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
185					1			1	
186		3						3	
187 (not on map)									
188 (vacant)									
188 S. (vacant)									
189 N									
189		1						1	
190		4						4	
191		3			3			6	
192		5						5	
193		5			1			6	
194		2			2			4	
195		6						6	
195 S									
196 N									
196					3			3	
197		1			14			15	
198									
199		1			3			4	
200		1						1	
201 (not on map)									
202		1			2			3	
203									
204		4						4	
205		2						2	
206		4			4			8	
207		3			1			4	
208		5						5	
209		1			7			8	
210		7			1			8	
211		4			3			7	
212		3						3	
213		2						2	
214		5			1			6	
215		2			1			3	
216									
217		1			1			2	
218		2						2	
219		3						3	
220		2						2	
221		1						1	
222		3						3	
223									
224		2						2	
225									
226									
227		2						2	
228		3						3	
229									
230									
231		1						1	
232									
233									
234		1			6			7	
235		2			12			14	
236		1			5			6	
237		6						6	
238		3			7			10	
239		2						2	
240		5						5	
241		2						2	
242 N		1						1	
242		3						3	
243		2			1			3	
244									
245		2			1			3	
246									
247		1			9			10	
248		3						3	
249 (Franklin square)									
250		3						3	
251		1			1			2	
252		4						4	
253		1						1	
254		1						1	
255									
256									
257					1			1	
258		1			2			3	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
259 (planing mills)		1						1	
260 (planing mills)		1						1	
261 (not on map)									
262 (not on map)									
263								4	
264		4						2	
265		2						1	
266		1							
267 (Baltimore and Potomac Railroad freight yards)									
267 SE (Baltimore and Potomac Railroad freight yards)									
268 (Baltimore and Potomac Railroad freight yards)									
269 (Baltimore and Potomac Railroad freight yards)									
270 (Baltimore and Potomac Railroad freight yards)									
271		1			5			6	
272									
273		1			1			2	
274		1			6			7	
275		5			5			10	
276		3			4			7	
277		3			4			7	
277 S		1						1	
278 N									
278		3						3	
279		2			1			3	
280		4						4	
281		2						2	
282		2			1			3	
283		1						1	
284		1						1	
285		4			1			5	
286		2			1			3	
287									
288		3						3	
289		3						3	
290		4			1			5	
291		2						2	
292		1						1	
293		4			1			5	
294									
295									
296		4			1			5	
297		3			1			4	
298 (Baltimore and Potomac freight yards)									
299									
300 (Southern Railroad shed)									
301 (not on map)									
302		1			5		6		
303		1			3		4		
304					1		1		
305		1			3		4		
306		2			2		4		
307					3		3		
308					2		2		
309		1			4		5		
310									
311		3					3		
312		1					1		
313		3			2		5		
314		3					3		
315		1					1		
316		3					3		
317		1			1		2		
318		3					3		
319		3					3		
320									
321									

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
322		1					1		
323 (new post-office)					1		1		
324									
325					1		1		
326		1					1		
327		1			1		2		
328		1					1		
329		1						1	
330 (vacant)					1			1	
331					2			2	
332					2			2	
333					1			1	
334 N									
334		3						3	
335		2						2	
336					2			2	
337 N									
337		1			5			6	
338		2			4			6	
339									
340		2			1			3	
341		2			2			4	
342		3			1			4	
343		2			1			3	
344		1						1	
345		3						3	
346									
347		1						1	
348									
349									
350									
351 N		1						1	
351		4						4	
352		4						4	
353		3						3	
354		1						1	
355		1						1	
356 (ice company stables)					1			1	
357					2			2	
358		2			4			6	
359					1			1	
360		1			3			4	
361		2						2	
362		4						4	
363		2						2	
364					5			5	
365		4						4	
366		7						7	
367		2						2	
368		4			7			11	
369		3			2			5	
370		1			2			3	
371		3						3	
372		4						4	
373		5			1			6	
374		4						4	
375		3			1			4	
376		1						1	
377		1			1			2	
378		3			2			5	
379									
380		2						2	
381		1						1	
382									
383		4						4	
384		3						3	
385					1			1	
386 (Baltimore and Potomac Railroad freight yards)					1			1	
387		7			6			13	
388		3			4			7	
389		1			1			2	
390		1			1			2	
391 (warehouses)									
392 (not on map)									
393		4						4	
394		1			1			2	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
395		1			2			3	
396 N									
396 S									
397		3						3	
398		3						3	
399		2			1			3	
400		4			3			7	
401		3			3			6	
402		1			1			2	
403		6			1			7	
404		1						1	
405		3						3	
406									
407		1						1	
408									
409		1						1	
410		1						1	
411		2			4			6	
412		1			1			2	
413		2						2	
414		3			3			6	
415 S. (foundry, etc.)									
416		1			1			2	
417		1						1	
418 (not on map)									
419		2			2			4	
420 N		2						2	
420									
421		1						1	
422		2			2			4	
423		2						2	
424		4			1			5	
425		2						2	
426		1						1	
427		2						2	
428					1			1	
429		1						1	
430 (General Post-Office)									
431		1						1	
432 (Agricultural Department and Smithsonian Institution)									
433									
434									
435		3						3	
436		1						1	
437		4			1			5	
438		2						2	
439		3						3	
439 S									
440									
441		4			2			6	
442		5			3			8	
443 (not on map)									
444		4			5			9	
445		4			3			7	
446		2			1			3	
447		4						4	
448		8			10			18	
449		6			10			16	
450		2			1			3	
451		1						1	
452		5						5	
453		10			3			13	
454		4			1			5	
455		1			1			2	
456									
457		8			2			10	
458		2						2	
459		1						1	
460									
461									
462		3						3	
463		1						1	
463 S									
464		1						1	
465		7			5			12	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
466		2						2	
467		3			4			7	
468		6			6			12	
469		2			1			3	
470		1						1	
471 W. (machine shop)		4			6			10	
471		3						3	
472					1			1	
473									
474 (not on map)									
475		1			3			4	
475 S					1			1	
475 E		1			1			2	
476		1						1	
477		4						4	
478		1			3			4	
479		1						1	
480		1			2			3	
481		1						1	
482		3			1			4	
482 S. (vacant)									
483									
481 W		2			1			3	
481									
485		6						6	
486		4						4	
487		3			2			5	
488		2						2	
489		5			1			6	
490		3			2			5	
491		4						4	
A res		7						7	
B res		2			2			4	
C res		1			6			7	
D res		2			2			4	
492		5						5	
493		3			3			6	
494		5			6			11	
495		4						4	
496		3			1			4	
497		3			3			6	
498		5			5			10	
499		2			3			5	
500		4			3			7	
501		4			1			5	
502		17			4			21	
503		6							
504									
505 (not on map)									
506 (not on map)									
507 N									
507		6			2			8	
508 N									
508		1			2			3	
509		4			2			6	
509 E					2			2	
510		7			11			18	
511		8			4			12	
512		3			15			18	
513		8			13			21	
514		9			2			11	
515 N		1			4			5	
515		4			3			7	
516		4			3			7	
516 S		6			5			11	
517		5						5	
518		6			8			14	
9 res									
519									
520		1			3			4	
521					5			5	
522					1			1	
523		2			1			3	
524									
525		1			6			7	
526					3			3	
527					5			5	
528		1			2			3	
529		3			2			5	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
530		2						2	
531		3						3	
532		4			1			5	
533		9			3			12	
10 res		1			1			2	
11 res		2			2			4	
12 res									
Botanical Garden		4			21			25	
534		2			7			9	
535		1			2			3	
536					1			1	
537		2			5			7	
538		5			9			14	
539		1			8			9	
540		2			14			16	
541		2						2	
542		1			4			5	
543		1			7			8	
544		4			8			12	
545		13						13	
546		2						2	
546 E									
547									
Washington barracks									
547 E. (vacant)									
548 (not on map)									
549 (not on map)									
550		1						1	
551		4			13			17	
552					1			1	
553 W									
553		3			16			19	
554 W									
554		2			6			8	
555		2						2	
556					2			2	
557		3			10			13	
558					3			3	
559		1			6			7	
560		3			1			4	
561		5			1			6	
562		2						2	
562 S					2			2	
563 N									
563									
564		3			3			6	
565		1						1	
566		1						1	
567		5			2			7	
568		7			2			9	
569		2			10			12	
570		2			1			3	
571		5			1			6	
572		2						2	
572 S									
573		2						2	
574		1			1			2	
575		4			1			5	
576					2			2	
577					15			15	
578					2			2	
579		1			3			4	
580 N. (vacant)									
580		1			5			6	
581		1			8			9	
582		1			14			15	
583 N. (vacant)									
583					7			7	
584					6			6	
585		1			8			9	
586					5			5	
587					8			8	
588					11			11	
589					6			6	
590					2			2	
590 E. (vacant)									
591					4			4	
592					5			5	
593					3			3	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
594					9			9	
595		1			1			2	
596									
597 W									
597					13			13	
598		1			1			2	
599					4			4	
600									
601		1			1			2	
602									
603									
604 (vacant)									
655 (vacant)									
606									
607									
608 (vacant)									
609									
610									
611									
612 (vacant)									
613 (vacant)		1						1	
614		1						1	
615		5			2			7	
616		1			7			8	
617		2			9			11	
618		4						4	
619									
620		1			25			26	
621		4			9			13	
622		3						3	
623 W		1						1	
623		8			14			22	
624 W. (vacant)									
624		3			3			6	
625		4			2			6	
625 S									
626		3			1			4	
627									
628		6			10			16	
629					3			3	
630		2			2			4	
631		1						1	
632 (Baltimore and Ohio R. R. depot)									
633		4			1			5	
634		4			1			5	
635		1			2			3	
635 S									
636					1			1	
637					2			2	
638					1			1	
639					4			1	
640		1			5			6	
641		2			2			4	
642 N (vacant)									
642					4			4	
642 E					2			2	
643					3			3	
644					3			3	
645 W					4			4	
645					2			2	
646 (vacant)									
647					1			1	
648									
649					2			2	
650 N					1			1	
650		2			6			8	
651					1			1	
652		2			7			9	
653		1			1			2	
654					4			4	
655 (vacant)									
656									
657 (vacant)									
658									
659 (not on map)									
660								1	
661		1							
662		2						2	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
662 E									
663									
664					1			1	
664 E									
665									
666 (vacant)									
667									
667 E									
667 S									
667 SE									
668		4						4	
669		4			2			6	
670		3						3	
671					1			1	
672					3			3	
673 (vacant)									
674		5			14			24	
675		11						11	
676		5						5	
677		6			14			20	
678 (lumber yard)					1			1	
679									
680		1						1	
681 (Baltimore and Potomac R. R. freight yards)									
682		1						1	
683		1			1			2	
684		6						6	
685		2						2	
686					1			1	
687 (not on map)									
688 (not on map)									
689									
690					1			1	
691		1						1	
692									
693		4			1			5	
694									
695 NW. (Baltimore and Potomac R. R. freight yards)									
695 (Baltimore and Potomac R. R. freight yards)									
695					1			1	
696					1			1	
697 N. (vacant)									
697		4			2			6	
698 (vacant)									
699 N									
699		1			4			5	
700		1						1	
701		2						2	
702		1						1	
703		3			1			4	
704									
705 (vacant)									
706									
707		1						1	
708									
708 E. (vacant)									
708 S. (vacant)									
709									
710 (vacant)									
710 E. (vacant)									
711									
711 E									
712									
713 (vacant)					2			2	
714									
715		3			1			4	
716		1						1	
717		1						1	
718									
719		2			4			6	
720		5						5	
721		4						4	
722		2						2	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
720		3						3	
721		5			3			8	
725		4			2			6	
726		2						2	
727									
728		3						3	
729 (Congressional Library)									
730 (Congressional Library)									
731 (not on map)									
732		8			2			10	
733		3			4			7	
734		2			3			5	
735		2						2	
736		3						3	
737					8			8	
738					2			2	
739		1						1	
740		3						3	
741		1						1	
742		1			1			2	
743 N		2			8			10	
743		3			2			5	
744		4			7			11	
744 S. (vacant)									
745 (not on map)									
746 (not on map)									
747 N. (vacant)									
747 (vacant)									
748									
749		1			1			2	
750		6						6	
751									
752		3			3			6	
753		3			6			9	
754		4						4	
755					7			7	
756									
757		3			1			4	
758		1			1			2	
759		3						3	
760		3						3	
761		1						1	
762		1						1	
763		1			1			2	
764									
765		1						1	
766		2						2	
767		1			1			2	
768		1						1	
769		2						2	
770		2			2			4	
771		1						1	
772 N									
772									
773		1						1	
774		4			1			5	
775		2						2	
776		2						2	
777		4						4	
778		1			3			4	
779		3			1			4	
780		3			1			4	
781									
782		1						1	
783		1			5			6	
784		2						2	
785		2			4			6	
786		5			2			7	
787									
788					5			5	
789		1						1	
790		1						1	
791		1						1	
792		1						1	
793					2			2	
794					1			1	
795		1			3			4	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
796		4						4	
797					5			5	
798		1			1			2	
799					1			1	
800		2						2	
801		3						3	
802		1						1	
803 (not on map)									
804 (not on map)									
805		2						2	
806		1						1	
807		2						2	
808		1						1	
809		1						1	
810		1						1	
811		1						1	
812		1			3			4	
813									
814		2						2	
815		1						1	
816		3			1			4	
817		4						4	
818		3						3	
819									
820					1			1	
821					2			2	
822		1						1	
823		3						3	
824		1			1			2	
825					1			1	
825 S		1						1	
826					1			1	
827 (not on map)									
828									
829		2			2			4	
830		1						1	
831		1						1	
832									
833		1						1	
834		2						2	
835		4						4	
836		5						5	
837		2						2	
838		1						1	
839									
840		2						2	
841									
842									
843									
844		1						1	
845		4			3			7	
846		3						3	
847		3			1			4	
848 (not on map)									
849		1						1	
850 (not on map)									
851 (not on map)									
852 (not on map)									
853 N									
853					1			1	
854					1			1	
855 N									
855									
856		8			3			11	
857									
858		1			1			2	
859		4						4	
860		5						5	
861		3			7			10	
862					1			1	
863		2						2	
864		2						2	
865					1			1	
866		1						1	
867		3			1			4	
868		5						5	
869					1			1	
870		3			3			6	
871									

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
872		2						2	
873		3						3	
874		1						1	
875		1						1	
876		3						3	
877		3			2			5	
878		5			9			9	
879									
880 (15 and 16 reservations, vacant)					1			1	
881		1			5			6	
882		6						6	
883 (not on map)									
884 (not on map)									
885 (not on map)									
886									
887		1						1	
888									
889		4						4	
890		5						5	
891									
892									
893					1			1	
894									
894		3						3	
895					3			3	
896		2						2	
897		3			1			4	
898									
899		3						3	
900		4						4	
901					1			1	
902									
903		3						3	
904		5						5	
905		1						1	
906		2			1			3	
907									
Navy-yard									
908									
909		3						3	
910		4						4	
911									
912		2						2	
913									
914		1						1	
915		1						1	
915 S.									
916		3			1			4	
917		5						5	
917 S.									
918									
919		3						3	
920		2			1			3	
921		1						1	
922									
923		1						1	
924		4						4	
925		1			1			2	
926		1						1	
927									
928		3						3	
929		1						1	
930					1			1	
931 N. (vacant)									
931 (vacant)									
932		1						1	
933		1			1			2	
934		2						2	
935		5						5	
936		1						1	
937									
938									
939		1						1	
940									
941		1						1	
942		2						2	
943									
944		4			1			5	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
945		2			1			3	
946									
947		2						2	
948									
949		1						1	
950		1						1	
951		1						1	
951 S		1						1	
952									
953		2			1			3	
954 (vacant)									
955 (vacant)									
956		1						1	
957					2			2	
958									
959		1						1	
960		1						1	
961		1						1	
962 N									
962		2						2	
963		1						1	
964		3						3	
965		1						1	
966									
967									
968		1						1	
969									
970		2			1			3	
971		1						1	
972									
973		1						1	
974		3						3	
975		1						1	
975 S		1						1	
976		3						3	
977									
978									
979									
980 N									
980									
981		4						4	
982									
983		1			3			4	
984									
985		1			2			3	
986					2			2	
987		1						1	
988		1						1	
989		3						3	
990		3			2			5	
990 S					2			2	
991		1			1			2	
992		1						1	
993 (not on map)									
994									
995		1						1	
996		2						2	
997		6						6	
998 (not on map)									
999									
1000		2			1			3	
1001									
1001 S									
1002		2			1			3	
1003		2			6			8	
1004		8			9			17	
1005		3						3	
1006		1						1	
1007		1						1	
1008		2			1			3	
1009		1						1	
1010		1			5			6	
1011		1						1	
1012		1						1	
1013		2						2	
1014									
1015		2						2	
1015 S									
1015 E									

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
1016 (not on map)									
1017 N		1			3			4	
1017					3			3	
1018		3						3	
1019		1						1	
1019 S		6			3			9	
1020									
1021		1						1	
1022		13			2			15	
1023									
1024 (vacant)									
1025									
1025 E (vacant)									
1025 S (vacant)									
1026 N		3						3	
1026					1			1	
1027		1			1			2	
1027 S									
1028		4						4	
1029		1						1	
1030									
1031									
1032 (vacant)									
1033 NW		2			3			5	
1033					2			2	
1034									
1035 N (vacant)									
1035		1						1	
1036									
1036 S. (vacant)					1			1	
1037					1			1	
1038									
1039									
1039 S					5			5	
1040		3			5			8	
1041		3			2			5	
1042									
1042 E									
1043									
1044					1			1	
1045		1						1	
1046		7						7	
1047									
1048									
1048 S. (vacant)									
1049 N		1						1	
1049		1			1			2	
1050		2						2	
1051		1						1	
1052									
1053 N. (vacant)		2						2	
1053									
1054 (vacant)									
1055									
1056									
1057 (vacant)		3			2			5	
1058									
1059					1			1	
1059 S		2			2			4	
1060		1			2			3	
1061		1						1	
1062									
1062 S									
1063									
1064 (vacant)									
1065 N. E. (vacant)									
1065		1						1	
1066									
1067 (vacant)									
1068					1			1	
1068 S					1			1	
1069									
1070									
1071					1			1	
1072					1			1	
1072 S									
1073					1			1	
1074					1			1	
1075									

TABLE 7.—Deaths and death rates in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902—Continued.

Square No.	Subdivision	White.			Colored.			Total.		
		Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
1										
2	Vacant									
3										
4			1						1	
5	S. E. vacant									
6	Vacant									
7	Not on map									
8										
9						1			1	
10	Vacant									
11						1			1	
12			2			1			3	
13										
14						1			1	
15	Vacant									
16										
17	S. E. vacant									
18										
19	S. E. vacant									
20						1			1	
21						4			4	
22										
23										
24	Not on map									
25	Vacant									
26	Not on map									
27	Vacant									
28	Not on map									
29	Not on map									
30	Not on map									
31										
32										
33	Vacant					2			2	
34										
35						1			1	
36	NE. vacant									
37										
38	Vacant									
39	S. E. quarter-section (Cemetery)									
40	Not on map									
41	Not on map									
42	Not on map									
43	Vacant									
44										
45	Vacant									
46										
47	Vacant									
48	Not on map									
49	Not on map									
50	Vacant									
51	Vacant									
52	Vacant									
53	Vacant									
54	Vacant									
55	Vacant									
56	Vacant									
57	Vacant									
58	Vacant									
59	Vacant									
60	Vacant									
61	Vacant									
62	Vacant									
63	Vacant									
64	Vacant									
65	Vacant									
66	Vacant									
67	Vacant									
68	Vacant									
69	Vacant									
70	Vacant									
71	Vacant									
72	Vacant									
73	Vacant									
74	Vacant									
75	Vacant									
76	Vacant									
77	Vacant									
78	Vacant									
79	Vacant									
80	Vacant									
81	Vacant									
82	Vacant									
83	Vacant									
84	Vacant									
85	Vacant									
86	Vacant									
87	Vacant									
88	Vacant									
89	Vacant									
90	Vacant									
91	Vacant									
92	Vacant									
93	Vacant									
94	Vacant									
95	Vacant									
96	Vacant									
97	Vacant									
98	Vacant									
99	Vacant									
100	Vacant									
101	Vacant									
102	Vacant									
103	Vacant									
104	Vacant									
105	Vacant									
106	Vacant									
107	Vacant									
108	Vacant									
109	Vacant									
110	Vacant									
111	Vacant									
112	Vacant									
113	Vacant									
114	Vacant									
115	Vacant									
116	Vacant									
117	Vacant									
118	Vacant									
119	Vacant									
120	Vacant									
121	Vacant									
122	Vacant									
123	Vacant									
124	Vacant									
125	Vacant									
126	Vacant									
127	Vacant									
128	Vacant									
129	Vacant									
130	Vacant									
131	Vacant									
132	Vacant									
133	Vacant									
134	Vacant									
135	Vacant									
136	Vacant									
137	Vacant									
138	Vacant									
139	Vacant									
140	Vacant									
141	Vacant									
142	Vacant									
143	Vacant									
144	Vacant									
145	Vacant									
146	Vacant									
147	Not on map									
148	Vacant									

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
1149 (vacant)									
1150 (vacant)									
1151 (vacant)									
1152 (vacant)									
1153 (vacant)									
1154 (vacant)									
1155 (vacant)									
1156 (vacant)									
1157 (vacant)									
1158 (vacant)									
1159 (vacant)									
1160 (vacant)									
1161 (vacant)									
1162 (vacant)									
1163 (vacant)									
1164 (vacant)									
1165 (vacant)									
1166 (vacant)									
1167 (vacant)									
1168 (vacant)									
1169 (vacant)									
1170 (vacant)									
United States jail		1			1			2	
Washington Asylum									
Washington Asylum hospital		44			164			208	
Workhouse									
Employees residing on grounds		1						1	

GEORGETOWN.

1									
2									
3		1			2			3	
4									
5 (coal wharves, etc.)									
6 (coal wharves, etc.)									
7 (coal wharves, etc.)									
8 (coal wharves, etc.)									
9 (coal wharves, etc.)									
10									
11									
12		2						2	
13		3						3	
14		1			4			5	
15					1			1	
16		2			1			3	
17									
18		1			2			3	
19		1			1			2	
20		2			3			5	
21					2			2	
22		1						1	
23		1						1	
24									
25					1			1	
26		1			1			2	
27									
28		2						2	
29		2						2	
30		3			2			5	
31		1			1			2	
32		1			1			2	
33		1						1	
34		1						1	
35		1						1	
36		1			2			3	
37		2						2	
38		3						3	
39		2						2	
40		1						1	
41		1						1	
42		3			1			4	
43		4						4	
44		1			4			5	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

GEORGETOWN—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
45		1			2			3	
46 (vacant)									
47					2			2	
48		5						5	
49									
50		1						1	
51									
52		1						1	
53		2						2	
54					2			2	
55 (vacant)									
56		4			1			5	
57		2						2	
58		3						3	
59		1						1	
60									
61		2						2	
62		3			1			4	
63		2			1			3	
64		2						2	
65		1						1	
66					5			5	
67					4			4	
68					2			2	
69		1			4			5	
70		1			1			2	
71									
72		1						1	
73		4						4	
74		2			2			4	
75		1						1	
76		2			1			3	
77		2						2	
78		2			2			4	
79 (vacant)									
80									
81		1						1	
82 (Convent of Visitation)									
83									
84		2			2			4	
85		2			2			4	
86		1						1	
87		3						3	
88									
89		1			1			2	
90					2			2	
91					1			1	
92		1			7			8	
93					5			5	
93 E									
94					1			1	
95									
96		2			2			4	
97									
98									
99		4						4	
100		1			1			2	
101		1						1	
102		3						3	
103		1			3			4	
104					1			1	
106 (vacant)									
107									
108		3			1			4	
109									
110		2						2	
111		1						1	
112		3						3	
113					1			1	
114		1						1	
115									
116 (vacant)									
117									
118 (vacant)									
119 (vacant)									
120		1						1	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

GEORGETOWN—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
121		2						2	
122 (vacant)									
123		1						1	
124									
125									
126									
127		4						4	
127 W		1						1	
128									
129		1						1	
130									
131									
132 (not on map)									
133									
134 (vacant)									
135									
136 (vacant)									
137 (vacant)									
138 (vacant)									
139 (vacant)									
140									
141 (vacant)									
142 (vacant)									
143 (vacant)									
144 (vacant)									
145 (not on map)									
146 (vacant)									
147 (vacant)									
148 (vacant)									
149 (vacant)									
150 (vacant)									
151 (vacant)									
Little River									

COUNTY.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
Tennallytown		17			17			34	
Bloomingdale									
Brightwood Park		7						7	
Brightwood avenue from Florida avenue to District line									
Brookland		12			6			18	
Brookland, south									
Eckington		21			5			26	
Eckington, west		1						1	
Eckington, central									
Howard University subdivision					41			41	
Le Droit Park		7			18			25	
McLaughlin subdivision									
Soldiers' Home		38			3			41	
Territory bounded by Fourteenth street extended on the east, Florida avenue NW. on the south, Rock Creek on the west, and unnamed road on the north, comprising the subdivisions of Mount Pleasant, Lanier Heights, Ingleside, etc		32			37			69	
Territory bounded by Seventh street extended on the east, Florida avenue NW. on the south, Fourteenth street NW. extended on the west, and Spring road on the north, comprising the subdivisions of Holmead Manor, Todd and Brown, Columbia Heights, etc		54			56			110	
Takoma Park		2			2			4	
Benning		6			12			18	
Ivy City		5			6			11	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

COUNTY—Continued.

Number of square.	White.			Colored.			Total.		
	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
Deanwood									
Kendall Green and Deaf and Dumb Asylum									
Langdon									
Rosedale		5			3			8	
Reform School									
Between Seventh street extended and Sherman avenue									
Mount Pleasant									
North court									
Meridian Hill:									
Hill court					2			2	
Do									
Frey court					1			1	
Erie court					6			6	
Olges court									
Howard University—subdivision:									
Pomeroy court					19			19	
Files court									
Wilson court					10			10	
Logan court									
Sumner court					4			4	
Anacostia		54			21			75	
Congress Heights		4						4	
Garfield					23			23	
Giesboro					3			3	
Hillsdale					32			32	
Harrison street and Good Hope		2			2			4	
Twining City		4			11			15	
Government Hospital for Insane		135			38			173	
Patients									
Harlem (west of Rock Creek and Georgetown)		7			5			12	
Trinidad		15			14			29	
Winthrop Heights		1			1			2	
Shepherds Landing									
Terra Cotta									
Chevy Chase									
Petworth		4						4	
Burrville					5			5	
Whitney Close		7			1			8	
Rock Creek road		1						1	
Lamonds		1			1			2	
Lincolnville					1			1	
Bladensburg road		8			2			10	
Washington Barracks, U. S. A		5						5	

IN ALLEYS.

No. of square.	Alley.	White.			Colored.			Total.		
		Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
1	Reeds alley		1						1	
4	Kings court					1			1	
4	Pony court									
5	Greens court					6			6	
13	Jones court									
13	Wells court									
13										
14	Fussells court					2			2	
16	Hughes court					5			5	
17	Gallagher hill									
17	Gallagher alley									
20										
24	Phillips court									
28	Snows row					5			5	
31	Blakehouse hill					9			9	
33	Fletchers hill									

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

IN ALLEYS—Continued.

No. of square.	Alley.	White.			Colored.			Total.		
		Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
37	Stanton alley					1			1	
42	St. Marys court									
44	Ricketts court					2			2	
51	Reeds court					2			2	
54	St. Pauls court					1			1	
56	West End court									
59	Wilcox court (three houses vacant)					2			2	
66	Hillyer court									
67	Warner court									
68	Twine alley									
69	Cook alley									
70	Johnson row									
70	Ward place									
70	Ward alley					1			1	
70	Peach alley									
72	Libbey row									
73	Stevens court					1			1	
74	Johnsons court									
76	Alexanders court					3			3	
77	Davies court									
79	Dailys alley									
81	Johnsons row					1			1	
85	Lees court					1			1	
100	Government alley					2			2	
101	O'Briens court					3			3	
1018	Greens court					2			2	
107	Constitution alley					1			1	
110										
114	Greens court									
117	Lingers court					3			3	
126	Magruders alley									
127										
140	Queen alley					1			1	
157	Brainerds alley					1			1	
159										
161	Clifton place									
163	Charters alley									
172	Hayes court					2			2	
183	Sumner alley					1			1	
197	Union alley					7			7	
204	Portner place									
205	Waverly place									
209	Samson alley					1			1	
210										
211										
212										
214	Mount Vernon court									
231	Monument alley									
234	Liberty street									
235	Chester court					10			10	
238	Cedar street									
241										
242										
244	Wylies court									
247	Greens court					4			4	
248										
252	Foundry alley									
254	Ebbitt House alley									
258	Naylors alley									
265	Park row									
273	Davidson court					1			1	
274	Temperance avenue									
275	Valley street									
276	Quaker street									
279										
280	Vincent court									
285	Franklin court									
288	Builders Exchange court									
290	Slaters alley					1			1	
293	Graham alley									
296	Drapers alley									
297	Carlins alley					1			1	
302	Davis court									
305	Dazenbrocks alley									
310										

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

IN ALLEYS—Continued.

No. of square.	Alley.	White.			Colored.			Total.		
		Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
337										
340	Durr court									
344										
355	Rileys court									
358	Union court					3			3	
359	Huttons court									
361	Nine-and-a-half street									
364	Covington street									
367	Naylors alley									
368	Blagdens alley					6			6	
369	Shepherds alley					1			1	
374										
376	Temple court					2			2	
377	Baptist alley					1			1	
378	Temperance Hall alley									
387	Golden street									
387	Liberty street									
388	Densmore alley		1			1			2	
389	Porksteak alley									
402										
411	Grace court									
419	Wynnes alley									
435	Hammersley court									
439	Arlington place									
441	West alley									
442	Glicks alley									
445	Crandall row									
445	Marion court									
447	Freemans alley									
448	Sievers alley									
448	Wards alley					1			1	
448	Madison court					3			3	
449	Goat alley					6			6	
452										
453	Essex court		2			2			4	
454	Bates alley									
457	Coxes alley									
462	Millers alley									
465	Williams alley									
466	St. Dominics alley									
467	Pages alley									
468	Burkes alley					3			3	
469	Springmans alley					6			6	
469	Chews alley									
470	Leddy street									
470	K street alley									
471	Ambush court					1			1	
472	Robinson street									
490	Canterbury alley									
*B.	Marble Hall alley									
492	Aikens court									
495	Bacons alley									
496	Hogans alley									
497	Smithsons court									
498	Cullinanes alley					5			5	
499	Cow alley					1			1	
500	Casseys alley									
501	Locust court					7			7	
502	Clarks court									
502	Grant court									
502	Union court					1			1	
503	Huntoon court									
*C	Armory place									
507	Richardsons court									
511	Hollidge court					1			1	
512	O street alley					3			3	
513	Ridge street alley					12			12	
514	Browns alley									
515	Naylors alley									
516	Prathers alley									
518	St. Marys court									
518	Washington court									
518	Douglass alley					2			2	
529	Census court									
534	Willow Tree alley					5			5	

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and subdivisions, for the fiscal year ended June 30, 1902*—Continued.

IN ALLEYS—Continued.

No. of square.	Alley.	White.			Colored.			Total.		
		Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
536	Clarks alley					1			1	
537	Pleasant alley									
538	Knox alley					2			2	
539	Broad alley	1				2			3	
540	Pleasant alley					4			4	
541	Dixons court					12			12	
543	Syphax court									
544	Allens court					2			2	
545	Van street					1			1	
551	Reeves court					3			3	
551	Cooks court									
553	Brooks court					9			9	
554	Baltimore court									
557	Pierce street alley									
557	Burgess court									
559	A B C alley					2			2	
562	Seaton court									
564	Balls court					2			2	
566	Goulds alley									
567	Horns court					1			1	
568	Sheriffs alley									
569	Madison alley					6			6	
569	Chews alley					2			2	
571	Union alley									
575	Purdys court		1			1			2	
576	Dudley place					1			1	
577	B-and-a-half street									
577	Half street									
579	Quinns court									
580	Pear Tree court									
581	Limerick alley					4			4	
582	Browns court					3			3	
583	Sullivan court					1			1	
584	Eliason court					1			1	
585	O'Neills court					1			1	
586	Browns court									
587	Desmonds court									
588	Leonards court									
589	H street alley									
593	Parkers row									
594	Clarks court									
597	Nolands court					5			5	
616	Decatur court									
617	Hanover court									
620	Logan place					2			2	
620	Half street court					1			1	
624	Jackson alley					1			1	
625	Fitzgerald alley					2			2	
626	Johnsons alley									
628	McCullough street									
628	Dingman place									
635	Capitol court									
655	Wonders court					2			2	
638	Temple court					1			1	
640	Capitol alley									
640	Cedar court									
642	Christian alley					1			1	
650	Nolans court					1			1	
652	Pierces court					5			5	
652	Church alley									
669	Decatur court									
676	Defrees court					1			1	
684	Murrays court					1			1	
686	Oriole court									
10	Jackson Hall alley		2						2	
11	Adams Express alley		2						2	
690	Willow Tree alley					1			1	
708	Childs alley									
719	Cabbage alley					3			3	
719	St. Anns avenue									
724	Lowes alley					1			1	
725	Schotts alley		1			3			4	
733	Rumseys court					1			1	
743	Quander place									
743	Van street									

TABLE 7.—*Showing the number of deaths in the District of Columbia in 1901–2, by squares and sub-divisions, for the fiscal year ended June 30, 1902*—Continued.

IN ALLEYS—Continued.

No. of square.	Alley.	White.			Colored.			Total.		
		Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.	Population.	Deaths.	Death rate.
749	Fenton court					1			1	
753	Gordon avenue					1			1	
757	Bassetts alley									
759	Terrace court									
762	Rupperts court									
776	Pleasant alley									
779	Graffs court					1			1	
785	Douglass court					4			4	
786	Millers court					1			1	
788	Harris court									
801	Dicks alley									
801	Mechanics place									
858	Blairs court					1			1	
859	Brewers court		1						1	
870	Brown alley					2			2	
873	Murrays court		1			1			2	
877	Marks alley					2			2	
878	Navy place									
895	St. James court					2			2	
904										
912	Greens court									
926	Odd Fellows Hall alley									
950	Abners court									
965	Everlys court									
986										
990	Tiger alley (Gessford street)					1			1	
1004	Linden court					3			3	
1015	Water street									
1018	Hope avenue					1			1	
1020	Coxeys court					1			1	
1023	Loudoun court					2			2	
1026	Wylies court					3			3	
1027	Linden court									
1030	Childs court									
1041	Harrison court					1			1	
1042	Guethlers alley					1			1	
1060	Kings place									
1095	T alley									
14	Keadys alley									
15	Factory Hill					1			1	
16	Catons alley									
18	Cissells alley		2						2	
18	Cherry Hill									
19	Waters alley									
19	Coppershop alley									
19	South alley									
30	Car Stable alley									
35	Bank alley									
37	Masonic Hall alley									
38	Congress Street alley									
39	Jackson alley					1			1	
39	Thomas alley									
45	Rock court					2			2	
48	Lynchs alley									
51	Seymour alley									
70	Paxton alley									
84	Bells court									
110	Brown street									
110	Scott street									
110	Catons alley									
112	Irving place									
114	Cambridge place									

TABLE 8.—*Showing the places of interment or other disposition of remains disposed of in the District of Columbia during the fiscal year ended June 30, 1902.*

Cemeteries.	Persons dying in the District of Columbia.			Remains brought into the District of Columbia.		
	White.	Colored.	Total.	White.	Colored.	Total.
Adas Israel (Hebrew)	12	.....	12	2	.....	2
Addison Chapel	2	.....	2	.....	.....	.....
Anatomical Board	1	5	6	.....	.....	.....
Army Medical Museum	1	.....	1	.....	.....	.....
Baptist, of Tenley	.....	18	18	.....	5	5
Christian, of Tenley	.....	8	8	.....	.....	.....
Congressional	400	.....	400	38	.....	38
Convent of Visitation	3	1	4	.....	.....	.....
Glenwood	358	1	359	38	.....	38
Government Hospital for the Insane	49	10	59	.....	.....	.....
Georgetown University	5	.....	5	.....	.....	.....
Harmony	.....	656	656	.....	27	27
Hillsdale	.....	5	5	.....	1	1
Hohao Sholom (Hebrew)	11	.....	11	1	.....	1
Holy Rood	96	11	107	3	1	4
Lee's Crematory	13	.....	13	7	.....	7
Macedonia Burial Ground	.....	12	12	.....	.....	.....
Methodist, of Tenley	25	.....	25	.....	.....	.....
Moore's, of Anacostia	4	169	173	.....	2	2
Mount Olivet	576	230	806	57	4	61
Mount Zion	.....	170	170	.....	9	9
National, at Arlington	150	55	205	25	2	27
National, at Soldiers' Home	52	2	54	1	.....	1
Oak Hill	173	.....	173	36	.....	36
Out of the District of Columbia	664	269	933	9	2	11
Payne's burial ground	4	555	559	.....	11	11
Potters' field	65	375	440	.....	1	1
Prospect Hill cemetery	135	.....	135	1	.....	1
Rock Creek	348	1	349	66	.....	66
St. Alban's	1	.....	1	.....	.....	.....
St. Barnaby's	.....	.....	.....	2	.....	2
St. Mary's	61	.....	61	1	.....	1
Talmud Torah (Hebrew)	5	.....	5	.....	.....	.....
Tennalleytown Methodist Episcopal	.....	.....	.....	1	.....	1
Veitch family burying ground	1	.....	1	1	.....	1
Washington (Hebrew)	20	.....	20	1	.....	1
Woodlawn	24	135	159	1	6	7
Total	3,259	2,688	5,947	291	71	362

TABLE 9.—*Showing the population, deaths, and death rates in the District of Columbia, by race and by fiscal years, from 1876 to 1902, inclusive.*

Fiscal years.	Population.			Deaths.			Death rate.		
	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.	Total.
1875-76	106,741	50,859	157,600	2,090	2,072	4,162	19.54	40.74	26.35
1876-77	109,505	52,870	162,375	2,190	2,014	4,204	19.99	37.39	25.89
1877-78	112,340	54,960	167,300	2,167	2,068	4,235	19.28	37.63	25.32
1878-79	115,247	57,130	172,377	2,196	2,113	4,309	19.05	36.98	24.99
1879-80	118,236	59,402	177,638	2,085	2,121	4,206	17.63	35.71	23.68
1880-81	121,300	61,760	183,060	2,205	1,931	4,136	18.18	31.27	22.59
1881-82	124,441	64,212	188,653	2,353	2,218	4,571	18.91	34.54	24.23
1882-83	126,300	65,680	191,980	2,270	2,016	4,286	17.97	30.69	22.33
1883-84	131,820	64,670	196,490	2,576	2,238	4,814	19.54	34.61	24.50
1884-85	134,770	66,340	201,110	2,610	2,388	4,998	19.37	35.99	24.85
1885-86	137,790	68,050	205,840	2,442	2,232	4,674	17.72	32.80	22.71
1886-87	140,880	69,800	210,680	2,484	2,181	4,665	17.63	31.25	22.14
1887-88	144,030	71,600	215,630	2,778	2,262	5,040	19.29	31.59	23.37
1888-89	148,870	73,960	222,830	2,713	2,439	5,152	18.22	32.97	23.12
1889-90	155,550	76,910	232,460	2,934	2,630	5,564	18.86	34.20	23.94
1890-91	162,540	79,980	242,520	3,106	2,614	5,720	19.11	32.68	23.59
1891-92	169,840	83,170	253,010	3,442	2,656	6,098	20.27	31.93	24.10
1892-93	175,550	85,250	260,800	3,677	2,775	6,452	20.95	32.55	24.74
1893-94	179,485	86,115	265,600	3,329	2,710	6,039	18.55	31.47	22.73
1894-95	183,516	86,998	270,514	3,114	2,451	5,565	16.97	28.18	20.57
1895-96	186,866	87,294	274,160	3,302	2,602	5,904	17.67	29.80	21.53
1896-97	188,787	88,176	276,963	3,216	2,521	5,737	17.03	28.59	20.71
1897-98	190,048	87,953	278,001	2,973	2,442	5,415	15.64	27.78	19.48
1898-99	190,834	87,455	278,289	3,372	2,654	6,026	17.67	30.34	21.65
1899-1900	191,619	86,958	278,577	3,325	2,628	5,953	17.35	30.22	21.37
1900-1901	192,413	86,467	278,880	3,430	2,657	6,087	17.82	30.73	21.83
1901-2	198,319	88,507	286,826	3,259	2,688	5,947	16.43	30.37	20.73
Total	4,137,637	1,992,526	6,130,163	75,638	64,321	139,959	18.28	32.28	22.83

TABLE 10.—*Showing deaths in the District of Columbia, arranged according to age, sex, and race, with percentages to total corresponding mortality, during the ten fiscal years ended June 30, 1902.*

WHITE MALES.

Fiscal years.	Total deaths.	5 years and over.		20 years and over.		40 years and over.	
		Number of deaths.	Percentage to total deaths.	Number of deaths.	Percentage to total deaths.	Number of deaths.	Percentage to total deaths.
1892–93	2,020	1,442	71.38	1,329	65.79	997	49.35
1893–94	1,815	1,260	69.42	1,132	62.37	854	47.05
1894–95	1,715	1,271	74.11	1,161	67.69	861	50.20
1895–96	1,810	1,270	70.17	1,170	64.64	879	48.56
1896–97	1,773	1,330	75.01	1,224	69.04	922	52.00
1897–98	1,566	1,154	73.69	1,067	68.13	782	49.93
1898–99	1,846	1,417	76.76	1,301	70.47	960	52.00
1899–1900	1,791	1,348	75.25	1,226	67.90	923	51.53
1900–1901	1,910	1,466	76.75	1,386	72.56	1,037	54.29
1901–1902	1,782	1,370	76.87	1,279	71.77	970	54.43
Total	18,028	13,328	73.92	12,275	68.08	9,185	50.94

WHITE FEMALES.

1892–93	1,657	1,148	69.28	1,016	61.33	734	44.29
1893–94	1,514	1,070	70.67	943	62.28	703	46.43
1894–95	1,399	1,024	73.20	899	64.26	648	46.31
1895–96	1,492	1,065	71.38	951	63.74	706	47.32
1896–97	1,443	1,060	73.46	969	67.15	711	49.28
1897–98	1,407	1,056	75.05	983	69.86	693	49.25
1898–99	1,526	1,159	75.95	1,029	67.56	764	50.06
1899–1900	1,534	1,182	77.01	1,074	70.01	801	52.21
1900–1901	1,521	1,187	78.04	1,092	71.79	802	52.72
1901–1902	1,477	1,165	78.87	1,082	73.25	806	54.57
Total	14,970	11,116	74.25	10,038	67.05	7,368	49.22
Total white deaths and percentages	32,998	24,444	74.07	22,313	67.62	16,553	50.16

COLORED MALES.

1892–93	1,391	744	53.49	606	43.56	383	27.54
1893–94	1,252	714	52.81	587	43.42	357	26.40
1894–95	1,188	690	58.08	528	44.44	359	30.22
1895–96	1,290	682	52.87	574	44.50	360	27.91
1896–97	1,211	717	59.20	599	49.46	384	31.71
1897–98	1,209	676	57.57	561	46.40	343	28.37
1898–99	1,358	781	57.50	649	47.27	379	27.90
1899–1900	1,265	740	58.50	632	49.96	371	29.33
1900–1901	1,296	769	59.33	668	51.54	406	31.32
1901–1902	1,368	879	64.25	773	56.50	483	35.30
Total	12,828	7,392	57.62	6,170	48.09	3,825	29.81

COLORED FEMALES.

1892–93	1,384	750	54.84	598	43.21	371	26.80
1893–94	1,358	773	56.92	592	43.59	357	26.28
1894–95	1,263	815	64.53	649	51.38	412	28.43
1895–96	1,312	787	59.98	633	48.25	391	29.80
1896–97	1,310	794	60.61	650	49.62	372	28.47
1897–98	1,233	756	61.31	612	49.63	384	31.14
1898–99	1,296	858	66.20	678	52.31	407	31.48
1899–1900	1,363	840	61.63	680	49.88	433	31.76
1900–1901	1,360	922	67.79	783	57.57	489	35.95
1901–1902	1,320	881	66.74	752	56.97	450	34.09
Total	13,199	8,176	61.94	6,627	50.21	4,066	30.80
Total colored deaths and percentages	26,027	15,568	59.81	12,797	49.17	7,891	30.32
Grand total and percentages thereto	59,025	40,012	67.78	35,110	59.47	24,444	41.41

TABLE 11.—*Showing deaths in the District of Columbia and average ages of decedents during ten fiscal years ended June 30, 1902.*

WHITE.

Fiscal years.	All ages.				5 years and over.				20 years and over.				40 years and over.			
	Total deaths.	Average.			Total deaths.	Average.			Total deaths.	Average.			Total deaths.	Average.		
		y.	m.	d.		y.	m.	d.		y.	m.	d.		y.	m.	d.
1892–1893	3,677	34	1	19	2,590	49	2	9	2,345	52	10	2	1,731	61	9	18
1893–1894	3,329	35	9	26	2,330	50	0	7	2,075	51	10	17	1,557	62	6	24
1894–1895	3,114	36	9	22	2,295	49	10	16	2,060	53	9	1	1,509	62	7	26
1895–1896	3,302	35	7	23	2,325	50	4	2	2,121	54	7	17	1,585	62	1	19
1896–1897	3,216	38	3	26	2,370	51	3	28	2,193	54	5	22	1,633	64	1	15
1897–1898	2,973	38	5	26	2,210	50	10	25	2,050	52	7	21	1,475	63	5	10
1898–1899	3,372	39	0	15	2,576	51	1	25	2,317	54	8	15	1,732	63	10	8
1899–1900	3,325	39	2	11	2,530	51	2	28	2,300	55	2	0	1,724	63	9	18
1900–1901	3,431	40	4	29	2,653	52	3	5	2,478	54	10	13	1,839	63	3	21
1901–1902	3,259	42	2	19	2,535	52	3	2	2,361	55	0	25	1,776	63	2	3

COLORED.

		y.	m.	d.		y.	m.	d.		y.	m.	d.		y.	m.	d.
1892–93	2,775	23	8	18	1,503	41	3	5	1,204	48	4	28	754	60	3	2
1893–94	2,710	22	11	9	1,487	39	9	16	1,179	46	10	16	714	59	5	1
1894–95	2,451	25	8	27	1,505	41	5	3	1,177	47	10	15	771	59	7	12
1895–96	2,602	24	4	21	1,469	41	11	1	1,207	47	11	11	751	59	8	7
1896–97	2,521	24	11	18	1,511	41	4	12	1,249	47	2	12	756	58	9	7
1897–98	2,442	25	0	22	1,432	41	2	29	1,173	47	7	10	727	58	6	22
1898–99	2,654	25	5	8	1,639	40	0	13	1,317	47	0	13	783	59	9	19
1899–1900	2,628	25	3	26	1,580	41	5	18	1,312	47	5	28	804	59	3	25
1900–1901	2,656	27	7	15	1,691	42	4	24	1,451	47	3	6	895	58	9	16
1901–1902	2,688	28	7	24	1,760	42	7	23	1,525	47	0	0	933	59	0	22

TABLE 12.—*Showing deaths in the District of Columbia, of children under 1 year of age, by sex and color, and by months and years, during ten fiscal years ended June 30, 1902.*

Fiscal years.	July.					August.					September.				
	White.		Colored.		Total.	White.		Colored.		Total.	White.		Colored		Total.
	M.	F.	M.	F.		M.	F.	M.	F.		M.	F.	M.	F.	
1892–93	78	83	82	81	324	35	43	39	52	169	33	28	36	39	136
1893–94	55	53	84	75	267	42	44	43	45	174	42	18	35	35	130
1894–95	48	52	52	55	207	34	16	35	32	117	27	33	33	28	121
1895–96	55	64	81	55	255	56	35	57	35	183	38	26	33	33	130
1896–97	63	55	73	89	280	48	40	49	39	176	30	24	32	24	110
1897–98	44	40	42	55	181	31	20	45	32	128	20	36	38	33	127
1898–99	45	35	68	43	191	27	27	49	16	119	19	22	43	31	115
1899–1900	44	46	55	45	190	31	32	39	38	140	30	20	29	42	121
1900–1901	75	54	60	59	248	36	20	36	30	122	22	26	38	29	115
1901–1902	54	59	71	69	253	28	17	33	29	107	26	18	24	28	96
Total	561	541	668	626	2,396	368	294	425	348	1,435	287	251	341	322	1,201
Total by color.	1,102		1,294		.....	662		773		.....	538		663		.....
Total males	1,229				.....	793				.....	628				.....
Total females.	1,167				.....	642				.....	573				.....

TABLE 12.—*Showing deaths in the District of Columbia, of children under 1 year of age, by sex and color, and by months and years, etc.*—Continued.

Fiscal years.	October.					November.					December.				
	White.		Colored.		Total.	White.		Colored.		Total.	White.		Colored.		Total.
	M.	F.	M.	F.		M.	F.	M.	F.		M.	F.	M.	F.	
1892–93	32	18	40	27	117	20	14	26	22	82	25	15	29	27	96
1893–94	30	22	27	10	89	20	17	27	24	88	25	19	23	14	81
1894–95	24	20	29	31	104	17	15	24	16	72	22	14	23	17	76
1895–96	34	21	41	27	123	20	17	20	31	88	26	20	19	20	85
1896–97	26	19	20	21	86	19	17	21	24	81	21	21	19	12	73
1897–98	29	16	28	15	88	24	19	24	15	82	19	15	30	31	95
1898–99	22	24	27	26	99	26	17	18	11	72	26	17	30	14	87
1899–1900	20	21	32	21	94	13	12	22	26	73	22	13	29	17	81
1900–1901	30	22	21	17	90	19	22	24	16	81	19	11	28	17	75
1901–1902	32	23	28	25	108	18	10	13	19	60	6	13	24	14	77
Total	279	206	293	220	998	196	160	219	204	779	231	158	254	183	826
Total by color.	485		513		.....	356		423		.....	389		437		.....
Total males...	572				.....	415				.....	485				.....
Total females.	426				.....	364				.....	341				.....

Fiscal years.	January.					February.					March.				
	White.		Colored.		Total.	White.		Colored.		Total.	White.		Colored.		Total.
	M.	F.	M.	F.		M.	F.	M.	F.		M.	F.	M.	F.	
1892–93	24	20	41	41	126	26	22	32	37	117	35	23	38	35	131
1893–94	25	19	32	16	92	19	16	31	26	92	31	22	33	29	115
1894–95	24	18	22	25	89	20	16	31	20	87	28	28	22	29	107
1895–96	26	12	30	29	97	29	18	26	21	94	29	20	32	29	110
1896–97	28	23	27	20	98	26	20	18	33	97	28	19	33	27	107
1897–98	19	21	24	20	84	14	17	31	13	75	31	16	20	24	91
1898–99	22	22	32	28	104	26	15	29	21	91	22	9	33	20	84
1899–1900	28	16	22	19	85	25	14	19	26	84	22	13	36	23	94
1900–1901	24	19	34	33	110	25	19	35	18	97	21	16	25	16	78
1901–1902	29	9	29	18	85	19	17	31	12	79	21	13	16	15	65
Total	249	179	293	249	970	229	174	283	227	913	268	179	288	247	982
Total by color.	428		542		.....	403		510		.....	447		535		.....
Total males ..	542				.....	512				.....	556				.....
Total females.	428				.....	401				.....	426				.....

Fiscal years.	April.					May.					June.					Grand total.		
	White.		Colored.		Total.	White.		Colored.		Total.	White.		Colored.		Total.	White.	Colored.	Total.
	M.	F.	M.	F.		M.	F.	M.	F.		M.	F.	M.	F.				
1892–93	28	17	36	23	104	24	25	37	30	116	59	59	58	50	226	786	958	1,744
1893–94	29	13	33	25	100	19	22	33	34	108	83	66	79	82	310	751	895	1,646
1894–95	26	17	23	22	88	24	17	25	20	86	30	20	31	22	103	590	667	1,257
1895–96	19	13	28	22	82	19	16	29	18	82	53	34	54	53	194	700	823	1,523
1896–97	20	18	14	21	73	23	9	26	21	79	40	27	41	43	151	664	747	1,411
1897–98	14	6	20	17	57	15	20	30	17	82	44	33	50	50	177	563	704	1,267
1898–99	16	21	34	21	92	21	11	18	24	74	23	25	41	33	122	540	710	1,250
1899–1900	20	12	24	37	93	23	9	19	24	75	46	28	58	50	182	560	752	1,312
1900–1901	22	13	19	20	74	18	14	18	21	71	31	16	49	27	123	594	690	1,284
1901–1902	14	11	36	23	84	14	12	23	17	66	39	26	58	35	158	548	690	1,238
Total	208	141	267	231	847	200	155	258	226	839	448	334	519	445	1,746	6,296	7,636	13,932
Total by color	349		498		....	355		484		....	782		964		.....	.....	.....	.....
Total males..	475				....	458				....	967				.....	.....	.....	.....
Total females	372				....	381				....	779				.....	.....	.....	.....

TABLE 13.—*Showing deaths, in the District of Columbia, of children under 5 years of age, less those by violence, during ten fiscal years ended June 30, 1902.*

Fiscal years.	July.			August.			September.			October.			November.			December.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	202	205	407	96	110	206	87	102	189	80	98	178	56	65	121	61	75	136
1893–94	125	182	307	118	116	234	80	101	181	75	64	139	53	67	120	59	51	110
1894–95	122	133	255	77	93	170	80	83	163	69	84	153	55	55	110	55	61	116
1895–96	145	156	301	120	116	236	83	93	176	87	95	182	52	71	123	70	55	125
1896–97	148	190	338	112	120	232	68	72	140	57	70	127	43	61	104	54	50	104
1897–98	111	125	236	69	115	184	74	94	168	55	65	120	66	67	133	47	79	126
1898–99	109	132	241	70	86	156	61	107	168	71	90	161	69	56	125	60	61	121
1899–1900	116	119	235	76	107	183	79	102	181	56	81	137	67	65	132	57	67	124
1900–1901	152	160	312	78	90	168	61	86	147	70	66	136	55	61	116	40	63	103
1901–1902	128	155	283	60	84	144	63	62	125	65	75	140	42	50	92	48	52	100
Total	1,358	1,557	2,915	876	1,037	1,913	736	902	1,638	685	788	1,473	558	618	1,176	551	614	1,165

Fiscal years.	January.			February.			March.			April.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	63	105	168	71	102	173	76	98	174	65	78	143
1893–94	60	74	134	57	82	139	76	101	177	55	83	138
1894–95	61	66	127	57	79	136	67	85	152	59	66	125
1895–96	68	86	154	65	85	150	77	102	179	53	74	127
1896–97	67	71	138	65	74	139	62	86	148	48	55	103
1897–98	53	59	112	52	65	117	66	74	140	38	63	101
1898–99	77	91	168	67	80	147	56	79	135	52	79	131
1899–1900	55	65	120	55	68	123	60	85	145	56	87	143
1900–1901	60	89	149	59	70	129	56	65	121	46	62	108
1901–1902	51	67	118	45	59	104	49	49	98	36	82	118
Total	615	773	1,388	593	764	1,357	645	824	1,469	508	729	1,237

Fiscal years.	May.			June.			Total.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	70	88	158	143	124	267	1,070	1,250	2,320
1893–94	55	87	142	171	188	359	984	1,196	2,180
1894–95	62	60	122	66	80	146	830	945	1,775
1895–96	48	67	115	99	123	222	967	1,123	2,090
1896–97	43	64	107	79	104	183	846	1,017	1,863
1897–98	49	76	125	96	127	223	776	1,009	1,785
1898–99	42	54	96	62	100	162	796	1,015	1,811
1899–1900	46	72	118	92	130	222	815	1,048	1,863
1900–1901	38	55	93	62	94	156	777	961	1,738
1901–1902	35	62	97	77	109	186	699	906	1,605
Total	488	685	1,173	947	1,179	2,126	8,560	10,470	19,030

TABLE 14.—*Showing percentage of deaths in the District of Columbia of persons under 1 year of age to deaths at all ages, to births, and to deaths of persons under 5 years of age; also death rates per 1,000 inhabitants of children under 1 and under 5 years of age, during ten fiscal years ended June 30, 1902.*

Fiscal year.	Total deaths of those under 1 year old.	Total deaths of all ages.	Percentage of deaths of those under 1 year old to total deaths of all ages.	Total reported births, not including still-births.	Percentage of deaths of those under 1 year old to births, not including stillbirths.	Total deaths of those under 5 years old.	Percentage of deaths of those under 1 year old to deaths of those under 5 years old.	Death rate per 1,000 inhabitants of those under 1 year old.	Death rate per 1,000 inhabitants of those under 5 years of age.
1892–93	1,744	6,452	27.50	4,458	39.79	2,361	75.56	6.23	8.28
1893–94	1,646	6,039	27.25	5,042	32.64	2,222	73.63	5.77	7.80
1894–95	1,257	5,565	22.57	4,797	26.20	1,775	70.82	4.67	6.45
1895–96	1,523	5,904	25.80	4,706	32.36	2,090	72.87	5.42	7.44
1896–97	1,411	5,737	24.59	4,575	30.85	1,853	76.14	5.00	6.60
1897–98	1,267	5,415	23.39	4,709	26.90	1,785	70.10	4.52	6.37
1898–99	1,240	6,026	20.58	4,757	26.07	1,811	68.47	4.42	6.46
1899–1900	1,312	5,953	22.04	4,641	28.27	1,843	71.18	4.70	6.65
1900–1901	1,284	6,087	21.09	4,531	28.33	1,738	73.87	4.60	6.23
1901–1902	1,238	5,947	20.82	4,761	26.00	1,652	74.94	4.32	5.76

TABLE 15.—*Showing deaths in the District of Columbia of persons over 60 years of age, less deaths by violence, during ten fiscal years ended June 30, 1902.*

Fiscal year.	July.			August.			September.			October.			November.			December.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	88	38	126	81	24	105	62	25	87	72	33	105	65	24	89	67	35	102
1893–94	70	24	94	63	18	81	46	16	62	64	24	88	70	20	90	110	34	144
1894–95	71	33	104	60	18	78	57	19	76	55	27	82	53	23	76	70	29	99
1895–96	44	27	71	69	36	105	49	20	69	99	24	123	58	28	86	80	24	104
1896–97	69	29	98	109	118	227	37	34	71	69	28	97	70	19	89	84	21	105
1897–98	50	27	77	23	28	51	69	15	84	69	19	88	88	26	114	77	36	113
1898–99	93	34	127	66	27	93	71	21	92	71	26	97	79	27	106	117	43	160
1899–1900	71	38	109	59	17	76	60	25	85	76	23	99	75	20	95	86	33	119
1900–1901	116	43	159	93	30	123	48	18	66	72	35	107	88	23	111	102	36	138
1901–1902	90	29	119	62	21	83	70	32	102	77	29	106	73	37	110	93	28	121
Total	762	322	1,084	685	337	1,022	569	225	794	724	268	992	719	247	966	886	319	1,205

Fiscal year.	January.			February.			March.			April.			May.			June.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	91	29	120	79	27	106	113	28	141	80	29	109	70	88	158	56	19	75
1893–94	89	24	113	80	26	106	90	34	124	86	28	114	48	17	65	62	40	102
1894–95	76	16	92	67	38	105	99	42	141	45	40	85	61	59	120	65	30	95
1895–96	84	33	117	80	38	118	87	34	121	88	29	117	66	24	90	54	22	76
1896–97	90	33	123	97	34	131	102	31	133	77	35	112	63	20	83	79	28	107
1897–98	71	34	105	86	31	117	94	24	118	79	21	100	76	24	100	60	23	83
1898–99	124	39	163	91	41	132	87	34	121	70	21	91	67	30	97	71	23	94
1899–1900	106	32	138	92	36	128	126	40	166	134	40	174	94	24	118	53	28	81
1900–1901	137	39	176	76	45	121	125	46	171	104	24	128	83	29	112	65	28	93
1901–1902	96	37	133	99	43	142	101	43	144	100	38	138	74	36	110	80	31	111
Total	964	316	1,280	847	359	1,206	1,024	356	1,380	863	305	1,168	702	351	1,053	645	271	917

TABLE 16.—*Showing deaths and death rates in the District of Columbia, by race and by months, during ten fiscal years ended June 30, 1902.*

Fiscal year.	July.				August.				September.			
	White.		Colored.		White.		Colored.		White.		Colored.	
	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.
1892–93	472	29.09	363	48.40	35.16	307	18.90	222	29.60	22.32	296	18.22	230	30.66	22.14
1893–94	289	18.00	320	42.66	25.64	279	17.17	233	31.07	21.56	252	15.51	218	29.07	19.80
1894–95	302	19.75	283	37.90	25.95	235	15.36	190	26.21	18.51	273	17.80	180	24.82	20.09
1895–96	303	18.94	268	36.22	24.40	297	18.56	259	35.00	23.76	242	15.13	217	29.32	19.62
1896–97	334	20.08	344	46.48	28.92	334	20.08	231	31.21	24.12	204	12.07	206	27.84	17.52
1897–98	259	16.20	261	35.28	22.32	207	12.96	228	30.84	18.60	260	16.32	195	26.40	19.44
1898–99	333	20.16	275	36.96	25.44	255	15.36	214	28.92	19.56	243	14.64	239	32.16	20.16
1899–1900	300	18.79	239	32.89	19.35	246	15.41	251	36.84	17.84	277	17.35	232	31.91	18.37
1900–1901	408	25.56	322	44.31	31.42	294	18.41	231	31.79	22.60	203	12.71	198	27.25	17.26
1901–1902	390	19.66	337	38.07	25.31	239	12.05	232	26.21	16.42	248	12.55	204	23.05	15.76
Total	3,390		3,012			2,687		2,291			2,498		2,119		

TABLE 16.—*Showing deaths and death rates in the District of Columbia, by race and by months, during ten fiscal years ended June 30, 1902*—Continued.

Fiscal year.	October.					November.					December.				
	White.		Colored.			White.		Colored.			White.		Colored.		
	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.
1892–93	283	17.38	224	29.87	21.34	242	15.00	182	24.27	21.36	278	17.10	215	28.66	20.76
1893–94	278	17.11	184	24.53	19.45	230	14.15	178	23.73	17.18	335	20.64	185	24.66	21.90
1894–95	246	16.04	236	32.55	21.38	231	15.06	178	24.55	18.14	260	17.00	196	27.04	20.23
1895–96	357	22.41	206	27.84	24.05	259	16.19	190	25.79	19.19	261	16.31	168	22.70	18.53
1896–97	284	17.05	192	25.94	20.40	236	14.70	163	22.02	16.88	265	16.50	162	21.90	18.24
1897–98	222	13.92	178	24.12	17.16	258	16.32	183	21.96	18.96	243	15.24	210	28.44	19.32
1898–99	277	16.68	220	29.64	20.76	293	17.76	187	25.20	20.04	343	20.76	225	30.36	23.76
1899–1900	269	16.85	212	29.18	17.26	246	15.41	176	24.22	15.15	286	17.91	207	28.49	17.70
1900–1901	257	16.10	195	26.83	19.46	255	15.97	183	25.18	18.85	302	18.92	199	27.38	21.57
1901–1902	262	13.21	213	24.06	16.56	240	12.10	189	21.35	14.96	264	13.31	192	21.69	15.90
Total	2,735	.....	2,060	.....	.....	2,490	.....	1,809	.....	.....	2,837	.....	1,954	.....	.....

Fiscal year.	January.					February.					March.				
	White.		Colored.			White.		Colored.			White.		Colored.		
	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.
1892–93	301	18.71	231	30.80	22.56	245	15.08	216	28.80	19.44	353	21.72	238	31.62	24.84
1893–94	281	17.30	190	25.33	19.83	237	14.60	205	27.33	18.61	290	18.99	244	32.53	22.48
1894–95	270	17.60	178	24.55	19.87	275	18.00	200	27.60	21.07	291	19.00	224	30.89	22.84
1895–96	282	17.62	226	30.54	21.71	289	18.06	204	27.57	21.07	292	18.09	236	31.89	22.56
1896–97	291	18.20	201	27.16	21.00	312	19.50	216	29.17	22.56	280	17.50	218	30.00	21.24
1897–98	253	15.96	175	23.64	18.24	250	15.60	186	25.08	18.72	278	17.40	202	24.24	20.52
1898–99	351	21.24	235	31.80	24.48	274	16.56	241	32.52	21.48	266	16.08	223	34.44	20.40
1899–1900	297	18.61	192	26.42	17.55	244	15.28	189	26.01	15.55	339	21.23	225	30.96	20.25
1900–1901	357	22.36	251	34.54	26.17	309	19.35	236	32.48	23.46	322	20.17	232	31.93	23.85
1901–1902	273	13.76	256	28.92	18.44	262	13.21	186	21.01	15.62	290	14.62	177	20.00	16.28
Total	2,956	.....	2,135	.....	.....	2,697	.....	2,079	.....	.....	3,001	.....	2,219	.....	.....

Fiscal year.	April.					May.					June.				
	White.		Colored.			White.		Colored.			White.		Colored.		
	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.	Deaths.	Annual death rate.	Deaths.	Annual death rate.	Annual death rate for total population.
1892–93	282	17.33	200	26.66	20.40	259	15.94	214	28.53	19.92	356	21.91	240	22.00	24.96
1893–94	256	15.75	218	29.07	19.96	229	14.10	222	29.60	19.00	373	22.95	313	41.73	28.90
1894–95	275	18.00	210	28.99	21.52	229	14.93	178	24.55	18.05	227	14.80	198	31.31	18.87
1895–96	256	16.00	223	30.14	20.47	220	13.75	174	23.51	16.84	244	15.25	231	31.22	20.03
1896–97	226	14.12	189	25.54	17.76	205	12.81	175	23.65	16.20	245	15.50	224	30.27	20.04
1897–98	242	15.12	178	24.12	18.00	243	15.24	196	26.42	18.72	258	16.32	250	33.84	21.72
1898–99	244	14.76	204	27.48	18.72	237	14.40	188	25.32	17.76	256	15.48	203	27.36	19.08
1899–1900	321	20.11	255	35.09	20.67	256	16.03	205	28.21	16.55	244	15.28	245	33.72	17.55
1900–1901	267	16.72	194	26.70	19.84	227	14.22	188	25.87	17.86	230	14.41	227	31.24	19.63
1901–1902	275	13.86	258	29.15	18.58	245	12.35	210	23.72	15.86	271	13.66	234	26.44	17.61
Total	2,644	.....	2,129	.....	.....	2,350	.....	1,950	.....	.....	2,704	.....	2,365	.....	.....

TABLE 17.—*Showing the number of deaths in the District of Columbia from certain specified diseases, by race and by year, during the ten fiscal years ended June 30, 1902.*

Fiscal year.	1 Aneurism.			2 Angina pectoris.			3 Apoplexy.			4 Arterio-sclerosis.			5 Bright's disease and nephritis.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	17	6	23	12	5	17	154	55	209	0	0	0	140	54	194
1893–94	2	6	8	13	1	14	118	52	170	1	0	1	112	70	182
1894–95	3	2	5	13	11	24	118	51	169	0	0	0	142	54	196
1895–96	9	5	14	13	3	16	139	70	209	1	1	2	125	71	196
1896–97	3	5	8	12	3	15	138	67	205	3	0	3	160	96	256
1897–98	3	2	5	22	2	24	143	104	247	0	0	0	164	77	241
1898–99	5	2	7	16	4	20	157	99	256	6	1	7	198	122	320
1899–1900	2	2	4	12	4	16	184	101	285	3	2	5	189	98	287
1900–1901	7	4	11	21	3	24	173	96	269	21	2	23	195	138	333
1901–1902	3	2	5	18	3	21	152	90	242	21	14	35	204	142	346
Total	54	36	90	152	39	191	1,476	785	2,261	56	20	76	1,629	922	2,551

Fiscal year.	6 Cholera morbus.						7 Cirrhosis of liver.			8 Croup.			9 Diabetes.		
	Under 2 years.			2 years and over.											
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	1	2	3	2	1	3	34	4	38	24	6	30	14	2	16
1893–94	1	1	2	7	6	13	35	7	42	17	9	26	11	3	14
1894–95	1	1	2	4	5	9	19	6	25	14	3	17	12	2	14
1895–96	1	0	1	4	2	6	22	4	26	7	2	9	10	3	13
1896–97	1	1	2	2	2	4	15	9	24	4	2	6	7	5	12
1897–98	1	0	1	1	0	1	24	9	33	2	3	5	17	0	17
1898–99	0	1	1	2	2	4	16	2	18	13	4	17	23	1	24
1899–1900	0	0	0	2	2	4	19	8	27	0	0	0	11	3	14
1900–1901	0	0	0	3	1	4	26	5	31	5	3	8	22	3	25
1901–1902	0	0	0	3	1	4	22	2	24	3	1	4	20	6	26
Total	6	6	12	30	22	52	232	56	288	89	33	122	147	28	175

Fiscal year.	10 Diarrhea and enteritis.						11 Diphtheria.			12 Diseases of heart.			13 Dropsy.		
	Under 2 years.			2 years and over.											
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	204	205	409	33	22	55	95	33	128	196	140	336	13	24	37
1893–94	193	180	373	21	24	45	112	60	172	193	134	327	19	11	30
1894–95	95	111	206	17	14	31	91	33	124	189	150	339	7	10	17
1895–96	184	195	379	20	14	34	66	9	75	232	162	394	9	6	15
1896–97	148	159	307	8	2	10	78	32	110	220	167	387	0	2	2
1897–98	128	141	269	15	9	24	65	65	130	225	186	411	1	2	3
1898–99	81	134	215	20	10	30	99	75	174	260	201	461	1	3	4
1899–1900	160	218	378	75	28	103	146	59	205	290	233	523	5	2	7
1900–1901	160	208	368	62	18	80	52	26	78	263	194	457	1	4	5
1901–1902	139	219	358	60	32	92	63	28	91	229	215	444	0	4	4
Total	1,492	1,770	3,262	331	173	504	867	420	1,287	2,297	1,782	4,079	56	68	124

TABLE 17.—*Showing the number of deaths in the District of Columbia from certain specified diseases, by race and by year, etc.*—Continued.

Fiscal year.	14 Dysentery.						15 Epilepsy.			16 Gastritis.			17 Grippe.			18 Hernia.		
	Under 2 years.			2 years and over.														
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	18	8	26	53	26	79	19	21	40	16	20	36	46	27	73	7	4	11
1893–94	13	19	32	34	20	54	24	8	32	38	12	50	95	47	142	8	6	14
1894–95	2	11	13	19	17	36	21	14	35	30	10	40	57	30	87	7	9	16
1895–96	12	9	21	16	11	27	19	12	31	24	7	31	26	27	53	2	1	3
1896–97	6	7	13	14	8	22	15	11	26	22	12	34	82	36	118	5	6	11
1897–98	3	1	4	11	9	20	15	11	26	30	9	39	30	10	40	5	8	13
1898–99	5	1	6	12	2	14	11	11	22	26	9	35	110	42	152	20	8	28
1899–1900	5	6	11	17	10	27	23	11	34	27	8	35	71	47	118	2	7	9
1900–1901	3	2	5	12	15	27	15	7	22	32	22	54	119	62	181	7	1	8
1901–1902	4	5	9	11	13	24	13	9	22	41	25	66	41	26	67	8	6	14
Total	71	69	140	199	131	330	175	115	290	286	134	420	677	354	1,031	71	56	127

Fiscal year.	19 Insanity.			20 Malarial fevers.			21 Measles.			22 Meningitis.			23 Paralysis, hemiplegia, and paraplegia.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	34	13	47	38	36	74	6	4	10	72	33	105	48	39	87
1893–94	34	9	43	28	35	63	3	7	10	51	32	83	59	35	94
1894–95	31	6	37	28	36	64	9	1	10	56	32	88	46	52	98
1895–96	48	5	53	41	43	84	31	39	70	66	29	95	49	25	74
1896–97	46	10	56	41	16	57	1	2	3	47	22	69	24	19	43
1897–98	49	22	71	33	10	43	8	2	10	59	44	103	41	28	69
1898–99	52	9	61	32	21	53	13	14	27	87	27	114	47	16	63
1899–1900	23	10	33	29	16	45	28	13	41	57	36	93	45	21	66
1900–1901	32	9	41	21	27	48	11	6	17	84	23	107	34	17	51
1901–1902	34	8	42	20	15	35	4	4	8	52	19	71	30	21	51
Total	383	101	484	311	255	566	114	92	206	631	297	928	423	273	696

Fiscal year.	24 Rheumatism.			25 Scarlet fever.			26 Softening of brain.			27 Steam railroad accidents.			28 Street railroad accidents.			29 Suicides.			30 Whooping cough.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	31	20	51	6	1	7	11	7	18	28	8	36	6	3	9	36	1	37	19	26	45
1893–94	17	8	25	14	0	14	10	4	14	7	3	10	7	1	8	37	4	41	34	40	74
1894–95	27	14	41	14	2	16	17	6	23	7	3	10	6	2	8	31	3	34	23	35	58
1895–96	18	16	34	10	3	13	9	4	13	14	3	17	6	0	6	35	3	38	12	10	22
1896–97	22	9	31	1	0	1	6	4	10	12	3	15	7	2	9	40	7	47	28	37	65
1897–98	16	1	17	11	2	13	10	3	13	11	1	12	4	1	5	44	6	50	22	62	84
1898–99	13	7	20	18	1	19	12	4	16	15	5	20	6	1	7	23	2	25	6	6	12
1899–1900	25	5	30	18	5	23	12	2	14	15	4	19	5	3	8	25	3	28	26	22	48
1900–1901	36	8	44	7	0	7	20	7	27	12	5	17	1	2	3	31	7	38	26	48	74
1901–1902	23	17	40	13	2	15	11	3	14	14	5	19	7	3	10	26	4	30	40	59	99
Total	228	105	333	112	16	128	118	44	162	135	40	175	55	18	73	328	40	368	236	345	581

NOTE.

No. 4. Embraces arterio-sclerosis and arterial atheroma.
No. 5. Embraces Bright's disease, nephritis, uræmia, albuminuria, waxy kidney, cirrhosis of kidney.
No. 10. Embraces athrepsia, cholera infantum, colitis, diarrhea, entero-colitis, enteritis, enteric catarrh, gastro-enteritis, gastro-intestinal catarrh.
No. 12. Embraces cardiac asthma, cardiac atrophy, cardiac dropsy, cardiac embolism, cardiac paralysis, cardiac thrombus, carditis, dilatation of heart, endo-carditis, fatty degeneration of heart, heart disease (undefined), hydropericardium, hypertrophy of heart, mitral regurgitation, myocarditis, osseous degeneration of heart, pericarditis, valvular disease of heart.
No. 19. General paralysis not included.
No. 20. Embraces intermittent and remittent fever, malarial cachexia, congestive chill.

TABLE 18.—*Showing the relative mortality in the District of Columbia of certain diseases, contagious and otherwise, by years and by race, during twenty years ended June 30, 1902.*

Year.	Sex and total.	Population, District of Columbia.	Pneumonia.		Grippe.		Tuberculosis.		Diphtheria.		Whooping cough.	
			Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.
1883	W	126,300	140	11.09	.....	.....	330	26.13	63	4.98	9	0.71
	C	65,680	174	26.41	.....	.....	400	60.90	22	3.35	19	2.89
	T	191,980	314	16.35	.....	.....	730	38.02	85	4.43	28	1.46
1884	W	131,820	157	11.15	.....	.....	383	29.05	35	2.65	48	3.64
	C	64,670	160	24.74	.....	.....	436	67.41	7	1.08	56	8.66
	T	196,490	317	16.13	.....	.....	819	41.68	42	2.14	104	5.29
1885	W	134,770	129	9.58	.....	.....	377	27.97	53	3.93	21	1.56
	C	66,340	225	33.91	.....	.....	411	61.95	24	3.62	49	7.38
	T	201,110	354	17.60	.....	.....	788	39.17	77	3.83	70	3.48
1886	W	137,790	131	9.51	.....	.....	354	25.69	49	3.56	17	1.23
	C	68,050	155	22.77	.....	.....	442	64.95	39	5.73	46	6.76
	T	205,840	286	13.89	.....	.....	796	38.67	88	4.28	63	3.06
1887	W	140,880	122	8.66	.....	.....	358	25.41	55	3.91	20	1.42
	C	69,800	129	18.48	.....	.....	378	54.15	17	2.43	26	3.72
	T	210,680	251	11.91	.....	.....	736	34.93	72	3.42	46	2.18
1888	W	144,030	169	11.73	.....	.....	350	24.30	56	3.88	9	.62
	C	71,600	154	21.51	.....	.....	352	49.16	13	1.81	8	1.12
	T	215,630	323	14.98	.....	.....	702	32.56	69	3.20	17	.78
1889	W	148,870	156	10.48	.....	.....	305	20.48	54	3.63	57	3.83
	C	73,960	175	23.66	.....	.....	392	53.00	11	1.49	105	14.06
	T	222,830	331	14.85	.....	.....	697	31.28	65	2.91	162	7.27
1890	W	155,550	181	11.63	.....	.....	337	21.66	72	4.63	12	.77
	C	76,910	235	30.55	.....	.....	419	54.47	65	8.45	19	2.47
	T	232,460	416	17.89	.....	.....	756	32.52	137	5.89	31	1.33
1891	W	162,540	256	15.75	10	0.61	350	21.53	103	6.34	10	.61
	C	79,980	261	32.63	8	1.00	399	49.88	61	7.63	28	3.50
	T	242,520	517	21.22	18	.74	749	30.88	164	6.76	38	1.56
1892	W	169,840	256	15.07	25	1.47	342	20.13	128	7.59	28	1.65
	C	83,170	271	32.58	20	2.40	372	44.73	54	6.49	48	5.77
	T	253,010	527	20.83	45	1.78	714	28.22	182	7.19	76	3.00
1893	W	175,550	220	12.53	46	2.62	333	18.97	95	5.41	19	1.08
	C	85,250	255	29.91	27	3.16	348	40.82	33	3.87	26	3.04
	T	260,800	475	18.21	73	2.79	681	26.11	128	4.91	45	1.73
1894	W	179,485	194	10.81	95	5.29	309	17.21	112	6.24	34	1.89
	C	86,115	230	26.71	47	5.46	366	42.50	60	6.96	40	4.64
	T	265,600	424	15.96	142	5.34	675	25.41	172	6.48	74	2.78
1895	W	183,516	207	11.28	57	3.11	325	17.71	91	4.96	23	1.25
	C	86,998	206	23.68	30	3.45	346	39.77	33	3.79	35	4.02
	T	270,514	413	15.27	87	3.22	671	24.80	124	4.58	58	2.15
1896	W	186,866	228	12.20	26	1.39	359	19.21	66	3.53	12	.64
	C	87,294	272	31.16	27	3.09	421	48.23	9	1.03	10	1.15
	T	274,160	500	18.24	53	1.94	780	28.44	75	2.73	22	.80
1897	W	188,787	269	14.25	82	4.34	389	20.61	82	4.34	28	1.48
	C	88,176	240	27.22	36	4.08	469	53.19	34	3.85	37	4.19
	T	276,963	509	18.37	118	4.26	858	30.98	116	4.18	65	2.34

TABLE 18.—*Showing the relative mortality in the District of Columbia of certain diseases, contagious and otherwise, by years and by race, etc.*—Continued.

Year.	Sex and total.	Population, District of Columbia.	Pneumonia.		Grippe.		Tuberculosis.		Diphtheria.		Whooping cough.	
			Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.
1898	W	190,048	212	11.15	30	1.58	343	18.05	67	3.53	22	1.15
	C	87,953	254	28.88	10	1.14	428	48.66	68	7.73	62	7.05
	T	278,001	466	16.76	40	1.44	771	27.73	135	4.85	84	3.02
1899	W	190,834	221	11.58	110	5.76	356	18.65	112	5.86	6	.31
	C	87,455	287	32.81	42	4.80	357	40.82	79	9.02	6	.69
	T	278,289	508	18.25	152	5.46	713	25.62	191	6.86	12	.43
1900	W	191,619	228	11.89	71	3.71	334	17.43	146	7.62	26	1.36
	C	86,958	258	29.67	47	5.40	408	46.92	59	6.78	22	2.53
	T	278,577	486	17.44	118	4.23	742	26.63	205	7.35	48	1.72
1901	W	192,413	206	10.76	119	6.11	395	20.53	57	2.96	26	1.35
	C	86,467	291	33.65	62	7.17	476	55.05	29	3.36	48	5.55
	T	278,880	497	17.82	181	6.49	871	31.23	86	3.08	74	2.66
1902	W	198,319	237	11.95	41	2.06	322	16.24	66	3.33	40	2.02
	C	88,507	287	32.43	26	2.94	399	45.08	29	3.27	59	6.67
	T	286,826	524	18.23	67	2.33	721	25.14	95	3.31	99	3.45

Year.	Sex and total.	Population, District of Columbia.	Scarlet fever.		Measles.		Typhoid fever.		Smallpox.		Chicken pox.	
			Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.
1883	W	126,300	106	8.39	5	0.40	49	3.88	3	0.23	.....	.....
	C	65,680	19	2.89	1	.15	43	6.54	0	.00	.....	.....
	T	191,980	125	6.51	6	.31	92	4.79	3	.15	.....	.....
1884	W	131,820	133	10.09	83	6.29	53	4.02	.....	.....	1	0.08
	C	64,670	35	5.41	96	14.84	23	3.55	.....	.....	0	.00
	T	196,490	168	8.55	179	9.11	76	3.87	.....	.....	1	.05
1885	W	134,770	113	8.28	2	.15	83	6.16	.....	.....	.....	.....
	C	66,340	24	3.62	7	1.05	41	6.18	.....	.....	.....	.....
	T	201,110	137	6.81	9	.45	124	6.17	.....	.....	.....	.....
1886	W	137,790	33	2.39	2	.15	81	5.88	.....	.....	.....	.....
	C	68,050	15	2.20	1	.15	47	6.91	.....	.....	.....	.....
	T	205,840	48	2.33	3	.15	128	6.22	.....	.....	.....	.....
1887	W	140,880	11	.78	10	.71	72	5.11	.....	.....	.....	.....
	C	69,800	4	.57	3	.43	44	6.30	.....	.....	.....	.....
	T	210,680	15	.71	14	.66	116	5.51	.....	.....	.....	.....
1888	W	144,030	17	1.18	97	6.73	95	6.59	.....	.....	.....	.....
	C	71,600	2	.28	62	8.66	73	10.19	.....	.....	.....	.....
	T	215,630	19	.88	159	7.37	168	7.79	.....	.....	.....	.....
1889	W	148,870	24	1.61	2	.13	96	6.45	.....	.....	0	.00
	C	73,960	7	.95	2	.27	74	10.05	.....	.....	1	.14
	T	222,830	31	1.39	4	.18	170	7.63	.....	.....	1	.04
1890	W	155,550	10	.64	7	.45	118	7.58	.....	.....	.....	.....
	C	76,910	4	.52	3	.39	90	11.70	.....	.....	.....	.....
	T	232,460	14	.60	10	.43	208	8.95	.....	.....	.....	.....

TABLE 18.—*Showing the relative mortality in the District of Columbia of certain diseases, contagious and otherwise, by years and by race, etc.*—Continued.

Year.	Sex and total.	Population, District of Columbia.	Scarlet fever.		Measles.		Typhoid fever.		Smallpox.		Chicken pox.	
			Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.
1891	W	162,540	12	.74	37	2.27	129	7.94	.....	.....	.....	.....
	C	79,980	1	.13	33	4.12	79	9.88	.....	.....	.....	.....
	T	242,520	13	.54	70	2.88	208	8.57	.....	.....	.....	.....
1892	W	169,840	23	1.35	4	.24	107	6.30	.....	.....	.....	.....
	C	83,170	3	.36	1	.12	76	9.13	.....	.....	.....	.....
	T	253,010	26	1.03	5	.19	183	7.23	.....	.....	.....	.....
1893	W	175,550	6	.34	6	.34	122	6.95	.....	.....	.....	.....
	C	85,250	1	.12	4	.47	65	7.62	.....	.....	.....	.....
	T	260,800	7	.26	10	.38	187	7.17	.....	.....	.....	.....
1894	W	179,485	14	.78	3	.17	121	6.74	0	.00	0	.00
	C	86,115	0	.00	7	.81	70	8.13	1	.12	1	.12
	T	265,600	14	.53	10	.37	191	7.19	1	.04	1	.03
1895	W	183,516	14	.76	9	.49	118	6.43	3	.16	.....	.....
	C	86,998	2	.23	1	.11	69	7.93	6	.69	.....	.....
	T	270,514	16	.59	10	.37	187	6.91	9	.33	.....	.....
1896	W	186,866	10	.53	31	1.66	143	7.65	.....	.....	1	.05
	C	87,294	3	.34	39	4.47	97	11.11	.....	.....	0	.00
	T	274,160	13	.47	70	2.55	240	8.75	.....	.....	1	.03
1897	W	188,787	1	.05	1	.05	91	4.81	.....	.....	.....	.....
	C	88,176	1	.11	2	.23	62	7.03	.....	.....	.....	.....
	T	276,963	2	.07	3	.10	153	5.34	.....	.....	.....	.....
1898	W	190,048	11	.58	8	.42	72	3.79	.....	.....	.....	.....
	C	87,953	2	.23	2	.23	63	7.16	.....	.....	.....	.....
	T	278,001	13	.46	10	.36	135	4.86	.....	.....	.....	.....
1899	W	190,834	18	.94	13	.68	93	4.87	0	.00	.....	.....
	C	87,455	1	.11	14	1.60	87	9.94	1	.11	.....	.....
	T	278,289	19	.68	27	.97	180	6.46	1	.03	.....	.....
1900	W	191,619	18	.94	28	1.46	118	6.16	4	.21	.....	.....
	C	86,958	5	.57	13	1.49	103	11.84	0	.00	.....	.....
	T	278,577	23	.82	41	1.47	221	7.93	4	.14	.....	.....
1901	W	192,413	7	.36	11	.57	111	5.77	.....	.....	.....	.....
	C	86,467	0	.00	6	.69	82	9.48	.....	.....	.....	.....
	T	278,880	7	.25	17	.61	193	6.92	.....	.....	.....	.....
1902	W	198,319	13	.65	4	.20	123	6.20	1	.05	0	.00
	C	88,507	2	.23	4	.47	83	9.38	0	.00	1	.11
	T	286,826	15	.52	8	.28	206	7.18	1	.03	1	.03

TABLE 18.—*Showing the relative mortality in the District of Columbia of certain diseases, contagious and otherwise, by years and by race, etc.*—Continued.

Year.	Sex and total.	Population, District of Columbia.	Mumps.		Diarrheal diseases.				Dysentery.			
					Under 5 years.		Over 5 years.		Under 5 years.		Over 5 years.	
			Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.
1883	W	126,300	.....	.....	124	9.82	17	1.34	5	0.39	11	0.87
	C	65,680	.....	.....	175	26.64	14	2.13	5	.76	6	.91
	T	191,980	.....	.....	299	15.57	31	1.61	10	.52	17	.89
1884	W	131,820	.....	.....	147	11.15	27	2.05	4	.30	7	.53
	C	64,670	.....	.....	174	26.91	16	2.47	2	.31	11	1.70
	T	196,490	.....	.....	321	16.34	43	2.19	6	.31	18	.92
1885	W	134,770	2	0.15	167	12.39	22	1.63	2	.15	15	1.11
	C	66,340	0	.00	167	25.17	16	2.41	6	.90	4	.60
	T	201,110	2	.09	334	16.61	38	1.89	8	.39	19	.94
1886	W	137,790	0	.00	139	10.09	22	1.59	3	.21	9	.65
	C	68,050	1	.15	134	19.69	14	2.06	1	.15	3	.44
	T	205,840	1	.04	273	13.26	36	1.74	4	.19	12	.58
1887	W	140,880	.....	.....	151	10.72	24	1.70	5	.35	16	1.14
	C	69,800	.....	.....	177	25.35	9	1.28	5	.72	6	.86
	T	210,680	.....	.....	328	15.57	33	1.57	10	.47	22	1.04
1888	W	144,080	.....	.....	142	9.86	26	1.81	4	.28	15	1.04
	C	71,600	.....	.....	159	22.21	19	2.65	0	.00	6	.84
	T	215,630	.....	.....	301	13.96	45	2.08	4	.19	21	.97
1889	W	148,870	.....	.....	174	11.69	27	1.81	21	1.41	23	1.54
	C	73,960	.....	.....	199	26.91	11	1.48	13	1.76	9	1.22
	T	222,830	.....	.....	373	16.74	38	1.71	34	1.53	32	1.43
1890	W	155,550	.....	.....	176	11.31	17	1.09	18	1.16	25	1.61
	C	76,910	.....	.....	210	27.30	20	2.60	6	.78	10	1.30
	T	232,460	.....	.....	386	16.61	37	1.59	24	1.03	35	1.51
1891	W	162,540	.....	.....	140	8.61	28	1.72	7	.43	12	.74
	C	79,980	.....	.....	166	20.76	9	1.12	5	.63	5	.63
	T	242,520	.....	.....	306	12.62	37	1.53	12	.49	17	.70
1892	W	169,840	.....	.....	192	11.30	35	2.06	5	.29	18	1.06
	C	83,170	.....	.....	189	22.72	19	2.27	3	.36	15	1.80
	T	253,010	.....	.....	381	15.06	54	2.13	8	.31	33	1.30
1893	W	175,550	1	.06	207	11.79	33	1.88	21	1 19	50	2.85
	C	85,250	0	.00	217	25.45	13	1.52	10	1.17	24	2.82
	T	260,800	1	.03	424	16.26	46	1.76	31	1 19	74	2.84
1894	W	179,485	.....	.....	198	11.03	24	1.34	16	.81	31	1.73
	C	86,115	.....	.....	184	21.37	27	3.14	22	2 55	17	1.97
	T	265,600	.....	.....	382	14.38	51	1.92	38	1.43	48	1.81
1895	W	183,516	.....	.....	99	5.39	18	.98	6	.33	18	.98
	C	86,998	.....	.....	114	13.10	17	1.95	12	1.38	16	1.83
	T	270,514	.....	.....	213	7.88	35	1.29	18	.66	34	1.26
1896	W	186,866	.....	.....	186	9.95	23	1.23	14	.75	14	.75
	C	87,294	.....	.....	199	22.80	12	1.37	10	1.15	10	1.15
	T	274,160	.....	.....	385	14.04	35	1.27	24	.87	24	.88
1897	W	188,787	0	.00	151	8.00	8	.42	6	.32	14	.74
	C	88,176	1	.11	160	18.15	4	.45	7	.79	8	.91
	T	276,963	1	.03	311	11.23	12	.43	13	.47	22	.79

TABLE 18.—*Showing the relative mortality in the District of Columbia of certain diseases, contagious and otherwise, by years and by race, etc.* —Continued.

Year.	Sex and total.	Population, District of Columbia.	Mumps.		Diarrheal diseases.				Dysentery.			
					Under 5 years.		Over 5 years.		Under 5 years.		Over 5 years.	
			Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.	Deaths.	10,000 rate.
1898	W	190,048	.....	.....	130	6.84	15	.79	3	.16	11	.57
	C	87,953	.....	.....	142	16.15	8	.91	1	.11	9	1.02
	T	278,001	.....	.....	272	9.78	23	.83	4	.14	20	.71
1899	W	190,834	1	.05	84	4.40	19	.99	6	.31	9	.47
	C	87,455	0	.00	140	16.01	7	.80	1	.11	4	.46
	T	278,289	1	.03	224	8.05	26	.93	7	.25	13	.47
1900	W	191,619	.....	.....	161	8.40	42	2.19	8	.42	12	.63
	C	86,958	.....	.....	222	25.53	23	2.64	7	.81	9	1.03
	T	278,577	.....	.....	383	13.75	65	2.33	15	.54	21	.75
1901	W	192,413	.....	.....	162	8.42	56	2.91	4	.21	11	.57
	C	86,467	.....	.....	211	24.40	12	1.39	4	.46	13	1.50
	T	278,880	.....	.....	373	13.37	68	2.43	8	.28	24	.86
1902	W	198,319	.....	.....	137	6.91	63	3.17	4	.20	11	.55
	C	88,507	.....	.....	227	25.65	22	2.48	5	.56	13	1.47
	T	286,826	.....	.....	364	12.69	85	2.96	9	.31	24	.83

TABLE 19.—*Showing deaths in the District of Columbia from bronchitis, by race and by months, during the ten fiscal years ended June 30, 1902.*

Fiscal year.	July.			August.			September.			October.			November.			December.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	3	7	10	2	6	8	4	7	11	5	6	11	8	7	15	7	11	18
1893–94	4	6	10	1	1	2	5	2	7	7	8	15	6	3	9	8	16	24
1894–95	3	5	8	2	4	6	1	3	4	3	4	7	7	3	10	5	5	10
1895–96	4	3	7	1	7	8	3	5	8	3	6	9	6	4	10	14	8	22
1896–97	1	4	5	2	2	4	3	3	6	5	1	6	5	3	8	6	6	12
1897–98	3	....	3	....	1	1	1	5	6	6	1	7	3	10	13	2	7	9
1898–99	2	3	5	1	3	4	5	....	5	4	2	6	8	4	12	11	5	16
1899–1900	3	3	6	....	4	4	3	3	6	4	7	11	6	5	11	6	13	19
1900–1901	3	4	7	1	5	6	1	2	3	4	3	7	4	4	8	7	7	14
1901–1902	1	1	2	2	5	7	2	2	4	4	3	7	8	6	14	5	6	11
Total	27	36	63	12	38	50	28	32	60	45	41	86	61	49	110	71	84	155

Fiscal year.	January.			February.			March.			April.			May.			June.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	11	24	35	11	19	30	16	14	30	12	11	23	11	8	19	3	3	6
1893–94	10	9	19	5	12	17	15	14	29	7	9	16	6	5	11	2	8	10
1894–95	4	7	11	6	13	19	8	9	17	8	7	15	4	4	8	3	4	7
1895–96	7	8	15	8	9	17	7	14	21	4	13	17	3	5	8	2	3	5
1896–97	13	8	21	6	9	15	8	11	19	4	4	8	....	1	1	4	4	8
1897–98	5	5	10	7	10	17	6	9	15	2	....	2	2	8	10	....	4	4
1898–99	10	....	10	11	11	22	8	9	17	7	12	19	5	6	11	1	8	9
1899–1900	7	7	14	9	6	15	4	6	10	4	12	16	6	6	12	1	4	5
1900–1901	8	10	18	10	9	19	5	6	11	3	5	8	3	5	8	1	2	3
1901–1902	8	12	20	8	7	15	3	4	7	6	11	17	2	10	12	3	6	9
Total	83	90	173	81	105	186	80	96	176	57	84	141	42	58	100	20	46	66

TABLE 20.—*Showing deaths in the District of Columbia from cancers and other malignant tumors, by race and by sex, during ten fiscal years ended June 30, 1902.*

Fiscal year.	White.		Colored.		Total.		Total.
	Male.	Female.	Male.	Female.	Male.	Female.	
1892–93	41	75	9	27	50	102	152
1893–94	46	52	13	19	59	71	130
1894–95	40	72	5	23	45	95	140
1895–96	31	84	10	30	41	114	155
1896–97	42	56	9	37	51	93	144
1897–98	43	75	8	34	51	109	160
1898–99	40	86	18	33	58	119	177
1899–1900	55	90	15	44	70	134	204
1900–1901	48	89	18	39	66	128	194
1901–1902	54	105	17	35	71	140	211
Total	440	784	122	321	562	1,105	1,667

TABLE 21.—*Showing total deaths from cancers, in the District of Columbia, by race, sex, and age, from September 1, 1874, to June 30, 1902, inclusive.*

Ages.	Color.	Sex.	Cancer of breast.	Cancer of uterus.	Cancer of ovary.	Cancer of stomach.	Cancer of liver.	Cancer of face, head, mouth, and throat.	All other cancers.	Total.
Under 20 years	White	Males				1	2	5	9	17
		Females	1	1			1	4	11	18
	Colored	Males	1			1		1	2	5
		Females				2		1	3	6
20 to 30 years	White	Males				2	1	2	6	11
		Females		8	3	6	1	2	10	30
	Colored	Males				4	4	2	9	19
		Females	3	14	1	3		1	6	28
30 to 40 years	White	Males				8	10	5	18	41
		Females	27	90	3	13	10	2	28	173
	Colored	Males	1			9	1	2	3	16
		Females	15	59	3	13	3	2	10	105
40 to 50 years	White	Males				42	14	29	30	115
		Females	82	172	4	27	27	6	53	371
	Colored	Males				22	7	4	10	43
		Females	33	80		19	4	5	21	162
50 to 60 years	White	Males				69	39	49	68	225
		Females	103	144	5	51	37	13	91	444
	Colored	Males	1			29	9	9	16	63
		Females	37	80	2	19	5	2	17	162
60 to 70 years	White	Males	1			70	20	61	78	230
		Females	69	95	5	55	33	19	75	351
	Colored	Males				16	5	5	8	34
		Females	31	31		22	3	3	19	109
70 to 80 years	White	Males				51	18	41	36	146
		Females	44	36	2	40	19	14	23	178
	Colored	Males				11	4	1	4	20
		Females	16	20		17	4	2	7	66
80 to 90 years	White	Males				11	4	14	6	35
		Females	7	7		6	2	13	3	38
	Colored	Males	1			1		2	4	8
		Females	9	5		6	2	2	2	26
90 years and over	White	Males								
		Females		2						2
	Colored	Males								
		Females				1		1		2
Total	White	Males	1			256	108	206	249	820
		Females	333	555	22	198	130	73	294	1,605
	Colored	Males	4			92	30	26	56	208
		Females	144	289	6	102	21	19	85	666
Grand total			482	844	28	648	289	324	684	3,299
Percentage to total deaths from cancers			14.61	25.58	.85	19.64	8.76	9.82	20.74	100.00

TABLE 22.—*Showing total deaths from cancer, in the District of Columbia, among white females, with reference to marital relations, from September 1, 1874, to June 30, 1902, inclusive.*

Cancer of—	Married.		Widows.		Single.		Total deaths from cancers, white females.
	Deaths from cancers.	Percentage to total deaths of married.	Deaths from cancers.	Percentage to total deaths of widows.	Deaths from cancers.	Percentage to total deaths of single.	
Breast	144	18.07	118	21.07	71	28.63	333
Uterus	338	42.41	174	31.07	43	17.34	555
Ovary	14	1.75	6	1.07	3	1.21	23
Stomach	78	9.79	82	14.64	37	14.92	197
Liver	56	7.03	52	9.29	23	9.27	131
Face, head, neck, mouth, and throat	26	3.26	33	5.85	16	6.45	75
All others	141	17.69	95	16.97	55	22.18	291
Total	797	100	560	100	248	100	1,605

TABLE 23.—*Showing total deaths from cancer, in the District of Columbia, among colored females, with reference to marital relations, from September 1, 1874, to June 30, 1902, inclusive.*

Cancer of—	Married.		Widows.		Single.		Total deaths from cancers, colored females.
	Deaths from cancers.	Percentage to total deaths of married.	Deaths from cancers.	Percentage to total deaths of widows.	Deaths from cancers.	Percentage to total deaths of single.	
Breast	52	18.06	75	25.69	18	20.93	145
Uterus	140	48.61	118	40.41	31	36.05	289
Ovary	4	1.39	2	.69	....	....	6
Stomach	37	12.85	51	17.47	14	16.28	102
Liver	9	3.12	10	3.42	2	2.33	21
Face, head, neck, mouth, and throat	8	2.78	6	2.05	5	5.81	19
All others	38	13.19	30	10.27	16	18.60	84
Total	288	100	292	100	86	100	666

TABLE 24.—*Showing deaths in the District of Columbia from congestion of the lungs, by race and by months, during ten fiscal years ended June 30, 1902.*

Fiscal year.	July.			August.			September.			October.			November.			December.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	....	....	....	2	1	3	7	2	9	5	6	11	6	5	11	8	13	21
1893–94	2	1	3	2	....	2	1	1	2	1	1	2	5	5	10	10	2	12
1894–95	1	3	4	3	....	3	3	4	7	3	7	10	1	4	5	5	5	10
1895–96	5	5	10	1	2	3	2	1	3	7	2	9	5	9	14	8	5	13
1896–97	1	1	2	1	1	2	2	1	3	2	2	4	1	3	4	3	3	6
1897–98	....	1	1	2	....	2	2	1	3	2	2	4	2	....	2	2	....	2
1898–99	....	....	....	4	1	5	2	1	3	2	1	3	2	....	2	3	2	5
1899–1900	1	....	1	....	4	4	3	....	3	4	....	4	1	2	3	2	....	2
1900–1901	1	....	1	....	....	....	2	2	4	1	1	2	2	3	5	4	2	6
1901–1902	2	2	4	2	0	2	1	5	6	7	3	10	6	6	12	6	4	10
Total	13	13	26	17	9	26	25	18	43	34	25	59	31	37	68	51	36	87

Fiscal year.	January.			February.			March.			April.			May.			June.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	20	6	26	9	8	17	7	6	13	4	4	8	6	6	12	4	1	5
1893–94	5	11	16	6	5	11	11	5	16	3	3	6	2	4	6	2	....	2
1894–95	3	10	13	9	8	17	5	7	12	13	7	20	5	6	11	2	1	3
1895–96	11	12	23	4	5	9	4	4	8	2	3	5	4	6	10	1	2	3
1896–97	5	7	12	4	9	13	5	8	13	5	4	9	2	5	7	1	....	1
1897–98	6	5	11	1	3	4	3	....	3	4	2	6	3	....	3	3	....	3
1898–99	4	2	6	3	....	3	3	5	8	3	2	5	6	1	7	2	3	5
1899–1900	3	2	5	2	2	4	4	4	8	5	....	5	3	1	4	2	2	4
1900–1901	2	2	4	4	2	6	7	3	10	2	1	3	5	1	6	3	1	4
1901–1902	2	3	5	8	0	8	7	3	10	2	4	6	5	2	7	2	1	3
Total	61	60	121	50	42	92	56	45	101	43	30	73	41	32	73	22	11	33

TABLE 25.—*Showing deaths in the District of Columbia from consumption, by race and sex, and by months and years, during ten fiscal years ended June 30, 1902.*

Fiscal year.	July.				August.				September.				October.				November.			
	White.		Colored.		White.		Colored.		White.		Colored.		White.		Colored.		White.		Colored.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
1892-93	14	16	19	13	10	16	15	11	7	10	7	18	18	10	9	22	14	11	9	18
1893-94	8	7	17	17	10	5	5	17	12	12	16	20	11	9	9	20	10	16	15	14
1894-95	14	11	12	13	13	3	10	12	12	9	9	11	11	17	19	16	16	9	9	18
1895-96	10	10	17	17	8	13	13	17	17	7	17	6	16	19	10	12	14	14	7	23
1896-97	17	18	23	16	13	18	16	8	11	14	20	25	22	17	17	15	20	8	9	13
1897-98	16	12	11	12	6	6	13	17	16	12	11	12	18	10	13	16	12	11	14	21
1898-99	20	13	17	16	16	15	19	12	10	9	16	18	14	8	9	20	17	10	18	15
1899-1900	15	16	14	6	15	9	25	15	12	14	10	16	14	14	17	22	14	11	14	16
1900-1901	18	15	15	22	14	17	15	27	12	11	19	19	25	11	17	18	21	9	19	17
1901-1902	11	14	18	19	17	13	16	22	10	9	18	16	14	19	19	13	17	15	13	17
Total.	143	132	163	151	122	115	147	158	119	107	143	161	163	134	139	174	155	114	127	172

Fiscal year.	December.				January.				February.				March.			
	White.		Colored.		White.		Colored.		White.		Colored.		White.		Colored.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
1892-93	17	9	13	10	23	11	14	20	10	15	16	12	13	17	14	13
1893-94	23	23	18	8	14	12	21	12	8	11	17	17	20	14	20	18
1894-95	11	15	19	19	15	16	16	16	22	18	16	10	12	7	15	21
1895-96	12	7	13	19	16	13	9	18	23	8	23	15	21	17	15	15
1896-97	18	9	22	18	14	20	19	22	24	16	17	22	19	8	19	21
1897-98	14	14	22	13	12	12	13	11	10	8	8	15	20	8	17	17
1898-99	19	17	25	10	23	13	13	12	19	12	23	20	18	8	11	15
1899-1900	13	18	14	21	19	16	12	12	10	10	17	16	25	9	21	24
1900-1901	21	19	24	18	20	20	17	20	20	12	19	27	19	14	28	17
1901-1902	11	11	20	12	10	15	23	20	12	12	11	18	13	9	9	15
Total.	159	142	190	148	166	148	157	163	158	122	167	172	180	111	169	176

Fiscal year.	April.				May.				June.				Total.		
	White.		Colored.		White.		Colored.		White.		Colored.		White.	Colored	Total.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.			
1892-93	23	15	11	20	14	16	15	20	15	9	13	16	333	348	681
1893-94	15	16	13	16	18	17	17	19	7	11	9	11	309	366	675
1894-95	19	16	23	15	21	12	10	13	19	7	16	8	325	346	671
1895-96	20	20	17	24	11	16	14	17	10	13	16	26	335	380	715
1896-97	18	14	13	16	17	8	16	13	15	8	13	17	366	410	776
1897-98	17	18	18	15	13	16	19	12	11	17	12	13	309	345	654
1898-99	18	12	16	14	22	15	9	12	15	13	10	7	356	357	713
1899-1900	20	14	21	31	14	13	17	17	12	7	17	13	334	408	742
1900-1901	22	15	14	21	21	10	24	25	20	9	19	15	395	476	871
1901-1902	19	12	22	22	22	18	10	21	9	10	11	14	322	399	721
Total.	191	152	168	194	173	141	151	169	133	104	136	140	3,384	3,835	7,219

TABLE 26.—*Showing deaths in the District of Columbia from pneumonia, by race and by months, during ten fiscal years ended June 30, 1902.*

Fiscal year.	July.			August.			September.			October.			November.			December.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892-93	6	7	13	7	7	14	12	8	20	13	14	27	11	22	33	12	23	35
1893-94	8	7	15	5	5	10	2	9	11	8	15	23	8	20	28	28	19	47
1894-95	4	3	7	5	6	11	4	6	10	10	17	27	5	21	26	25	21	46
1895-96	8	9	17	5	4	9	7	8	15	11	17	28	29	22	51	24	21	45
1896-97	1	10	11	4	5	9	7	8	15	5	1	6	21	19	40	24	20	44
1897-98	3	6	9	6	10	16	7	10	17	10	12	22	16	21	37	27	36	63
1898-99	7	5	12	2	6	8	5	11	16	12	15	27	14	16	30	34	38	72
1899-1900	2	4	6	8	5	13	7	10	17	12	18	30	14	9	23	28	32	60
1900-1901	6	7	13	6	9	15	7	6	13	7	14	21	19	17	36	20	29	49
1901-1902	4	10	14	8	4	12	7	6	13	12	15	27	15	18	33	23	23	46
Total.	49	68	117	56	61	117	65	82	147	100	138	238	152	185	337	245	262	507

TABLE 26.—*Showing deaths in the District of Columbia from pneumonia, by race and by months, during ten fiscal years ended June 30, 1902*—Continued.

Fiscal year.	January.			February.			March.			April.			May.			June.		
	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.	W.	C.	T.
1892–93	27	30	57	28	37	65	48	47	95	25	25	50	22	23	45	9	13	22
1893–94	29	28	57	39	22	61	32	45	77	22	32	54	11	17	28	2	12	14
1894–95	26	24	50	35	33	68	40	35	75	30	24	54	17	17	34	6	9	15
1895–96	41	42	83	42	48	90	27	35	62	20	37	57	9	14	23	5	15	20
1896–97	46	34	80	61	38	99	40	35	75	31	26	57	13	17	30	10	9	19
1897–98	31	29	60	28	42	70	38	35	73	23	24	47	14	17	31	9	12	21
1898–99	43	46	89	29	54	83	32	30	62	26	35	61	11	23	34	5	11	16
1899–1900	29	42	71	23	29	52	42	36	78	33	33	66	13	21	34	5	13	18
1900–1901	38	59	97	24	34	58	33	55	88	23	32	55	12	14	26	7	14	21
1901–1902	41	55	96	40	36	76	32	36	68	27	52	79	17	21	38	11	10	21
Total	351	389	740	349	373	722	364	389	753	260	320	580	139	184	323	69	118	187

TABLE 27.—*Showing total deaths in the District of Columbia from pneumonia, bronchitis, and congestion of the lungs, and from said diseases taken together during each of the ten fiscal years ended June 30, 1902; showing also the percentage of each of such classes of deaths to total deaths from all causes, and to total population at each corresponding period.*

Fiscal year.	Total deaths from all causes.	Deaths from pneumonia.	Percentage of deaths from pneumonia to total deaths.	Percentage of deaths from pneumonia to total population.	Deaths from bronchitis.	Percentage of deaths from bronchitis to total deaths.
1892–93	6,452	475	7.3	.166	216	3.35
1893–94	6,039	424	7.0	.149	169	2.80
1894–95	5,565	413	7.4	.152	122	2.19
1895–96	5,904	500	8.5	.180	147	2.48
1896–97	5,737	509	8.8	.181	114	1.98
1897–98	5,415	466	8.6	.194	97	1.79
1898–99	6,026	508	8.4	.216	144	2.38
1899–1900	5,953	486	8.1	.174	128	2.15
1900–1901	6,087	492	8.08	.176	112	1.84
1901–1902	5,947	525	8.83	.183	97	1.63
Total	59,125	4,798	8.11	.174	1,346	2.27

Fiscal year.	Percentage of deaths from bronchitis to total population.	Deaths from congestion of lungs.	Percentage of deaths from congestion of lungs to total deaths.	Percentage of deaths from congestion of lungs to total population.	Total deaths from pneumonia, bronchitis, and congestion of lungs.	Percentage of deaths from pneumonia, bronchitis, and congestion of lungs to total deaths.	Percentage of deaths from pneumonia, bronchitis, and congestion of lungs to total population.
1892–93	.076	136	2.11	.048	827	12.8	.29
1893–94	.059	88	1.45	.031	681	11.2	.24
1894–95	.044	115	2.07	.041	680	11.7	.24
1895–96	.053	110	1.86	.040	757	12.8	.27
1896–97	.040	79	1.37	.028	702	12.2	.25
1897–98	.034	44	.81	.016	607	11.2	.22
1898–99	.051	54	.89	.019	706	11.7	.25
1899–1900	.046	49	.82	.018	663	11.1	.24
1900–1901	.040	51	.83	.018	655	10.7	.23
1901–1902	.034	78	1.31	.027	700	11.8	.24
Total	.048	804	1.36	.029	6,978	11.8	.25

TABLE 28.—*Showing the mean daily dew-point and relative humidity and the number of deaths from pneumonia, bronchitis, and congestion of the lungs in the District of Columbia in each month during the ten fiscal years ended June 30, 1902.*

Fiscal years.	July.			August.			September.			October.		
	Dew-point.	Relative humidity.	Deaths.	Dew-point.	Relative humidity.	Deaths.	Dew-point.	Relative humidity.	Deaths.	Dew-point.	Relative humidity.	Deaths.
1892–93	66.3	76.5	23	65.1	73.5	25	55.7	74.4	40	42.0	68.0	49
1893–94	63.0	67.0	28	61.2	57.2	14	56.0	76.0	19	46.8	77.0	40
1894–95	64.1	68.0	19	63.4	75.5	20	64.2	76.9	21	47.6	76.2	44
1895–96	62.5	74.8	34	65.4	72.0	20	60.1	72.8	26	47.4	64.4	46
1896–97	68.0	76.0	18	64.4	72.1	15	58.9	78.2	24	43.1	72.3	29
1897–98	67.6	77.7	12	65.0	78.0	19	57.2	75.0	26	49.5	80.7	31
1898–99	67.0	73.0	17	68.0	79.8	17	59.9	75.7	24	50.0	80.0	36
1899–1900	66.4	75.2	13	67.1	81.3	21	57.6	79.5	26	50.4	83.3	45
1900–1901	66.1	69.0	21	68.0	73.0	21	63.1	76.0	20	54.4	84.6	30
1901–1902	70.6	78.5	20	69.0	82.6	23	60.0	82.0	23	44.4	74.8	44
Total	661.6	735.7	205	656.6	744.9	195	592.7	766.5	249	475.6	761.3	394
Mean	66.16	73.57	20.5	65.66	74.49	19.5	59.27	76.65	24.9	47.56	76.13	39.4

Fiscal years.	November.			December.			January.			February.		
	Dew-point.	Relative humidity.	Deaths.	Dew-point.	Relative humidity.	Deaths.	Dew-point.	Relative humidity.	Deaths.	Dew-point.	Relative humidity.	Deaths.
1892–93	33.7	69.3	59	24.0	74.0	64	15.0	71.0	118	24.0	68.0	112
1893–94	33.5	73.5	47	27.8	71.2	83	29.4	76.6	92	26.2	73.0	89
1894–95	32.1	68.3	41	27.8	65.4	66	24.4	77.0	74	14.0	62.8	104
1895–96	38.2	80.6	75	29.5	74.3	80	23.2	69.4	121	24.7	67.2	116
1896–97	40.4	74.4	52	24.3	67.5	62	20.7	70.6	113	20.7	79.5	127
1897–98	36.5	74.6	52	29.7	76.7	73	27.2	72.4	80	23.4	68.9	90
1898–99	34.0	73.8	44	24.8	69.3	93	23.5	72.2	115	19.9	77 9	108
1899–1900	36.5	78.1	37	25.2	68.9	81	24.9	71.7	90	22.9	69.9	71
1900–1901	38.6	73.0	49	26.4	71.7	69	24.5	69.2	119	14.4	54.6	83
1901–1902	27.9	63.4	58	25.6	74.9	69	20.0	66.0	122	18.7	66.0	99
Total	351.4	729	554	265.1	713.9	740	232.8	716.1	1,044	208.9	687.8	999
Mean	35.14	72.9	55.4	26.51	71.39	74.0	23.28	71.61	104.4	20.89	68.78	99.9

Fiscal years.	March.			April.			May.			June.		
	Dew-point.	Relative humidity.	Deaths.	Dew-point.	Relative humidity.	Deaths.	Dew-point.	Relative humidity.	Deaths.	Dew-point.	Relative humidity.	Deaths.
1892–93	28.0	67.0	138	42.0	67.0	81	50.0	68.7	82	66.0	73.0	33
1893–94	35.0	65.6	122	39.2	63.2	76	54.1	69.9	45	61.0	67.6	26
1894–95	27.4	61.6	104	39.8	64.4	85	52.0	72.6	43	63.9	72.3	25
1895–96	27.0	67.0	91	43.4	65.5	79	57.3	72.7	41	61.1	75.4	28
1896–97	36.0	73.5	107	38.1	60.8	74	51.0	69.3	38	60.4	74.8	28
1897–98	38.7	73.7	91	37.0	62.9	55	56.0	78.0	44	60.8	66.2	27
1898–99	37.6	73.8	87	39.0	60.0	85	53.2	70.0	52	64.1	71.8	30
1899–1900	25.8	62.4	96	38.0	56.7	87	49.1	60.3	50	62.4	74.2	27
1900–1901	32.2	65.7	109	37.9	66.5	66	52.9	75.4	40	63.3	75.2	28
1901–1902	36.3	73.0	86	39.0	61.6	97	54.1	72.6	57	58.3	64.7	30
Total	324	683.3	1,031	393.4	628.6	785	529.7	709.5	492	621.3	715.2	282
Mean	32.40	68.33	103.1	39.34	62.86	78.5	52.97	70.95	49.2	62.13	71.52	28.2

TABLE 29.—*Showing deaths in the District of Columbia from typhoid fever, excluding deaths from so-called "typho-malarial fever," by months and years, during the ten fiscal years ended June 30, 1902.*

Fiscal years.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
1892–93	19	21	30	22	25	18	6	7	6
1893–94	21	24	28	23	23	21	10	5	5
1894–95	33	30	26	30	24	16	3	8	2
1895–96	12	27	56	55	24	20	9	8	3
1896–97	8	15	25	25	18	16	13	4	4
1897–98	10	16	18	10	9	18	8	4	2
1898–99	24	22	22	28	21	16	10	4	7
1899–1900	9	38	30	28	27	26	17	6	8
1900–1901	20	41	29	25	28	17	7	2	8
1901–1902	16	33	28	21	22	16	19	8	12
Monthly total	172	267	292	267	221	184	102	56	57

Fiscal years.	Apr.	May.	June.	Race and sex.				Total.	Rate per 10,000 of population.
				White.		Colored.			
				M.	F.	M.	F.		
1892–93	11	11	10	82	39	36	29	186	7.13
1893–94	6	5	20	76	45	29	41	191	7.19
1894–95	1	6	8	62	56	33	36	187	6.91
1895–96	3	4	7	78	60	45	45	228	8.31
1896–97	4	6	9	51	36	29	31	147	5.31
1897–98	9	6	20	41	30	23	36	130	4.67
1898–99	6	3	6	63	25	35	46	169	6.07
1899–1900	10	5	12	73	44	55	44	216	7.75
1900–1901	2	4	10	74	37	50	32	193	6.92
1901–1902	9	13	9	83	40	48	35	206	7.18
Monthly total	61	63	111	683	412	383	375	1,853	6.74

II. TABLES RELATING TO BIRTHS.

TABLE 30.—*Showing births reported in the District of Columbia, by race, and sex, and by months, during the fiscal year ended June 30, 1902, with certain data relative thereto.*

Months and quarters.	Total.	White.		Colored.		Twins.		Triplets.	Illegitimate.		Attended by physicians.		Attended by midwives.	
		Male.	Female.	Male.	Female.	White.	Colored.		White.	Colored.	White.	Colored.	White.	Colored.
1901.														
July	365	106	102	75	82	12	6	.....	11	40	152	77	56	80
August	359	125	95	84	55	6	10	.....	10	28	166	74	54	65
September	417	124	125	93	75	....	6	.....	11	46	195	95	54	73
Total, first quarter	1,141	355	322	252	212	18	22	.....	32	114	513	246	164	218
October	393	133	112	87	61	6	.....	.....	6	32	183	64	62	84
November	275	87	74	56	58	4	2	.....	6	25	131	48	30	66
December	412	126	126	87	73	2	10	.....	7	38	204	69	48	91
Total, second quarter	1,080	346	312	230	192	12	12	.....	19	95	518	181	140	241
1902.														
January	447	145	148	75	79	6	.....	.....	11	44	220	71	73	83
February	421	125	115	100	81	4	2	3	15	44	186	71	54	110
March	400	127	113	75	85	6	4	.....	11	44	191	70	49	90
Total, third quarter	1,268	397	376	250	245	16	6	3	37	132	597	212	176	283
April	337	102	103	68	64	2	4	.....	5	33	162	59	43	73
May	376	131	86	70	89	6	10	.....	9	47	169	81	48	78
June	559	201	173	97	88	8	6	3	9	47	324	89	53	93
Total, fourth quarter	1,272	434	362	235	241	16	20	3	23	127	655	229	144	244
Total, by sex and color	4,761	1,532	1,372	967	890	62	60	6	111	468	2,283	868	624	986
Total, by color	.....	2,904		1,857		.....	.....	6	.....	.....	3,151		1,610	
Total for the year	.....	4,761				122		6	579		4,761			

TABLE 31.—*Showing reported births in institutions in the District of Columbia, by race and sex, and by place of birth, during the fiscal year ended June 30, 1902.*

Month.	Color.	Sex.	Columbia Hospital.	Freedmen's Hospital.	Washington Asylum Hospital.	Garfield Memorial Hospital.	National Homeopathic Hospital.	Sibley Hospital.	Casualty Hospital.	Providence Hospital.	Georgetown University Hospital.	St. Ann's Asylum.	St. Elizabeth's.
1901.													
July	White	Male	8	.....	.....	1	1	1	.....	.....	.....	.....	.....
		Female	6	.....	.....	1	.....	2	.....	.....	.....	.....	.....
	Colored	Male	11	6	.....	1	2	.....	.....	.....	.....	.....	.....
		Female	8	11	.....	1	4	.....	.....	.....	.....	.....	.....
August	White	Male	10	1	.....	1	4	1	.....	.....	.....	.....	.....
		Female	3	.....	.....	1	1	1	.....	.....	.....	1	.....
	Colored	Male	10	3	5	1	1	.....	.....	.....	.....	.....	.....
		Female	7	6	.....	.....	.....	.....	.....	.....	.....	.....	.....
September	White	Male	9	.....	.....	2	3	2	.....	.....	.....	.....	.....
		Female	7	.....	1	2	.....	2	.....	.....	1	.....	.....
	Colored	Male	11	10	1	3	3	.....	.....	.....	.....	.....	.....
		Female	12	11	.....	.....	3	.....	.....	.....	.....	.....	.....
October	White	Male	5	.....	.....	2	1	.....	.....	.....	.....	.....	.....
		Female	8	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
	Colored	Male	7	7	1	.....	5	.....	.....	.....	.....	.....	.....
		Female	6	2	.....	.....	1	.....	.....	.....	.....	.....	.....
November	White	Male	4	.....	.....	.....	2	1	.....	.....	.....	.....	.....
		Female	2	.....	.....	.....	.....	1	.....	.....	.....	1	.....
	Colored	Male	6	4	.....	.....	1	.....	.....	.....	.....	.....	.....
		Female	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....
December	White	Male	2	.....	.....	1	.....	1	.....	.....	1	2	1
		Female	7	.....	.....	2	.....	1	.....	.....	.....	.....	.....
	Colored	Male	9	7	1	1	.....	.....	.....	.....	.....	.....	.....
		Female	7	6	.....	.....	.....	.....	.....	.....	.....	.....	.....
1902.													
January	White	Male	4	.....	1	1	4	2	.....	.....	.....	.....	.....
		Female	6	.....	.....	4	2	1	.....	.....	.....	.....	.....
	Colored	Male	3	9	2	2	1	.....	.....	.....	.....	.....	.....
		Female	8	7	3	1	.....	.....	.....	.....	1	.....	.....
February	White	Male	9	.....	1	1	1	3	.....	.....	.....	2	.....
		Female	12	.....	.....	3	3	.....	.....	.....	.....	.....	.....
	Colored	Male	12	3	2	.....	.....	.....	.....	.....	.....	.....	.....
		Female	3	13	1	1	.....	.....	.....	.....	.....	.....	.....
March	White	Male	4	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
		Female	7	.....	.....	3	1	3	.....	.....	.....	.....	.....
	Colored	Male	8	6	.....	3	1	.....	.....	.....	.....	.....	.....
		Female	5	8	1	.....	1	1	.....	.....	.....	.....	.....
April	White	Male	4	.....	.....	.....	1	.....	.....	.....	.....	1	.....
		Female	6	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
	Colored	Male	6	7	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Female	5	9	1	.....	.....	.....	.....	.....	.....	.....	.....
May	White	Male	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
		Female	3	.....	.....	1	2	4	.....	.....	.....	3	.....
	Colored	Male	11	7	2	.....	1	.....	.....	.....	.....	.....	.....
		Female	8	5	.....	2	.....	.....	.....	.....	.....	.....	.....
June	White	Male	8	.....	.....	1	1	2	.....	1	.....	1	.....
		Female	6	1	.....	.....	3	1	.....	1	.....	.....	.....
	Colored	Male	18	7	1	1	4	1	.....	.....	.....	.....	.....
		Female	7	13	4	.....	1	.....	.....	.....	.....	.....	.....

TABLE 31.—*Showing reported births in institutions in the District of Columbia, by race and sex, and by place of birth, during the fiscal year ended June 30, 1902*—Continued.

RECAPITULATION.

Institution.	Total.	White.		Colored.	
		Male.	Female.	Male.	Female.
Columbia Hospital	335	70	73	112	80
Freedmen's Hospital	174	1	1	76	96
Washington Asylum Hospital	30	3	2	15	10
Garfield Memorial Hospital	43	9	17	12	5
National Homeopathic Hospital	60	18	13	19	10
Sibley Hospital	27	13	13	1	.....
Casualty Hospital	.....	.....	.....	.....	.....
Providence Hospital	2	.....	1	1	.....
Georgetown University Hospital	3	1	1	.....	1
St. Ann's Asylum	12	7	5	.....	.....
St. Elizabeth	1	1	.....	.....	.....
Total	687	123	126	236	202

TABLE 32.—*Showing the number of births reported in the District of Columbia, by race and by years, during the ten fiscal years ended June 30, 1902.*

Fiscal year.	Race.		Total.
	White.	Colored.	
1892–93	2,585	1,873	4,458
1893–94	3,007	2,035	5,042
1894–95	2,878	1,916	4,794
1895–96	2,786	1,920	4,706
1896–97	2,761	1,812	4,573
Total, five years	14,017	9,556	23,573
1897–98	2,737	1,972	4,709
1898–99	2,866	1,891	4,757
1899–1900	2,790	1,851	4,641
1900–1901	2,780	1,751	4,531
1901–1902	2,904	1,857	4,761
Total, five years	14,077	9,322	23,399

TABLE 33.—*Showing the number of stillbirths reported in the District of Columbia during the fiscal year ended June 30, 1902, by sex and race, and certain data relative thereto.*

	White.		Colored.		Unknown.	Total.
	Male.	Female.	Male.	Female.		
Legitimacy:						
Legitimate	87	66	123	85	.....	361
Illegitimate	11	8	91	74	36	220
Total	98	74	214	159	36	581
Period of uterogestation:						
Four months and under	11	8	31	20	34	104
Fifth month	7	3	23	15	1	49
Sixth month	10	9	26	18	1	64
Seventh month	9	7	24	23	.....	63
Eighth month	14	13	39	34	.....	100
Ninth month	15	33	71	49	.....	198
Tenth month	2	1	.....	.....	.....	3
Total	98	74	214	159	36	581
By whom reported:						
Physicians	89	67	145	107	.....	408
Coroner	9	7	69	52	36	173
Total	98	74	214	159	36	581
Causes:						
Abortion, criminal	.....	1	1	1	.....	3
Accident (maternal)	.....	.....	2	.....	.....	2
Asphyxia	1	1	2	2	.....	6
Atelectasis	.....	1	.....	.....	.....	1
Contracted pelvis	.....	3	1	.....	.....	4
Cord:						
Apoplexy of	.....	.....	1	.....	.....	1
Compressed	4	3	3	1	.....	11
Prolapse	2	1	3	2	.....	8
Strangulated	4	.....	2	2	.....	8
Dystocia	5	2	4	3	.....	14
Eclampsia (maternal)	1	.....	1	6	.....	8
Fall (maternal)	1	2	4	8	.....	15
Fright (maternal)	2	2	.....	.....	.....	4
Hemorrhage, placental	1	1	.....	.....	.....	2
Hemorrhage, uterine	1	1	.....	.....	.....	2
Hydrocephalus	2	1	.....	.....	.....	3
Injury to mother	2	.....	.....	.....	.....	2
Ill health of mother	2	1	1	2	.....	6
Impaction of head	1	1	.....	.....	.....	2
Instrumental delivery	1	2	1	1	.....	5
Laceration of cervix	1	.....	.....	.....	.....	1
Malformation of fetus	2	2	1	.....	.....	5
Malnutrition	1	.....	.....	.....	.....	1
Malmicturation	.....	1	.....	.....	.....	1
Malposition	1	.....	.....	.....	.....	1
Maceration in utero	1	.....	1	.....	.....	2
Monstrosity	.....	1	.....	.....	.....	1
Overexertion of mother	.....	2	8	6	.....	16
Placental degeneration	.....	2	1	1	.....	4
Placenta previa	2	4	4	3	.....	13
Presentation:						
Arm	.....	.....	.....	.....	.....	.....
Breech	3	.....	4	1	.....	8
Face	1	.....	.....	.....	.....	1
Foot	1	.....	.....	.....	.....	1
Transverse	2	.....	.....	.....	.....	2
Primapara	1	.....	.....	.....	.....	1
Syphilis	.....	.....	2	1	.....	3
Twins, complication	.....	.....	1	.....	.....	1
Unknown	52	39	166	119	36	412
Total	98	74	214	159	36	581

III. TABLES RELATING TO MARRIAGES.

TABLE 34.—*Showing the number of marriages reported in the District of Columbia between July 1, 1901, and January 9, 1902, inclusive, by race, and the number of times each party thereto had been married.*[a]

Number of marriages of grooms.	Number of marriages of brides.				
	First marriage.	Second marriage.	Third marriage.	Fourth marriage.	Total.
White:					
First marriage	686	51	1	.....	738
Second marriage	72	22	2	.....	96
Third marriage	2	1	.....	.....	3
Fourth marriage	.....	.....	1	.....	1
Total	760	74	4	.....	838
Colored:					
First marriage	305	16	1	.....	322
Second marriage	37	13	.....	.....	50
Third marriage	2	.....	.....	.....	2
Fourth marriage	.....	.....	.....	.....	.....
Total	344	29	1	.....	374
Grand total	1,104	103	5	.....	1,212

[a] The reporting of marriages to the health department was, by order of the Commissioners, discontinued on January 9, 1902.

TABLE 35.—*Showing the number of marriages reported in the District of Columbia between July 1, 1901, and January 9, 1902, inclusive, with reference to the nativity of the parties thereto.*[a]

Birthplace of grooms.	Birthplace of brides.									Total.
	United States.	England.	Ireland.	Canada.	Italy.	Germany.	China.	Poland.	Bohemia.	
United States	793	5	4	3	....	2	....	....	....	807
England	13	....	....	....	....	....	....	....	....	13
Ireland	3	....	3	....	....	....	....	....	....	6
Canada	2	....	....	....	....	....	....	....	....	2
Italy	1	....	....	....	....	....	....	....	....	1
Germany	5	....	....	....	....	1	....	....	....	6
China	1	....	....	....	....	....	....	....	....	1
Poland	1	....	....	....	....	....	....	....	....	1
Bohemia	1	....	....	....	....	....	....	....	....	1
Total	820	5	7	3	....	3	....	....	....	838

[a] The reporting of marriages to the health department was, by order of the Commissioners, discontinued on January 9, 1902.

TABLE 36.—*Showing marriages reported in the District of Columbia between white persons, between July 1, 1901, and January 9, 1902, inclusive, with reference to the ages of the parties thereto.*[a]

Ages of grooms.	Ages of brides.							
	Under 20 years.	20 to 25 years.	25 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 70 years.	Total.
Under 20 years		1						1
20 to 25 years	85	163	15	2				265
25 to 30 years	35	146	78	15	2			276
30 to 40 years	11	60	71	43	3			188
40 to 50 years	1	12	12	25	16			66
50 to 60 years	1	4	3	10	14	3		35
60 to 70 years			1		1	2	1	5
70 to 80 years					1		1	2
80 to 90 years								
Total	133	386	180	95	37	5	2	838

[a] The reporting of marriages to the health department was, by order of the Commissioners, discontinued on January 9, 1902.

TABLE 37.—*Showing marriages reported in the District of Columbia between colored persons, between July 1, 1901, and January 9, 1902, inclusive, with reference to the ages of the parties thereto.*[a]

Ages of grooms.	Ages of brides.								
	Under 20 years.	20 to 25 years.	25 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 70 years.	70 to 80 years.	Total.
Under 20 years									
20 to 25 years	35	110	13	3					161
25 to 30 years	6	50	27	5					88
30 to 40 years	3	27	23	22	2				77
40 to 50 years		4	4	15	8		1		32
50 to 60 years	1	3	1	1	8	1			15
60 to 70 years									
70 to 80 years								1	1
Total	45	194	68	46	18	1	1	1	374

[a] The reporting of marriages to the health department was, by order of the Commissioners, discontinued on January 9, 1902.

IV. TABLES RELATING TO CONTAGIOUS DISEASES.

TABLE 38.—*Showing reported cases of diphtheria in the District of Columbia, by race and by months, during the fiscal year ended June 30, 1902, with certain data relative thereto.*

Month.	Total cases reported.	Total deaths.	Deaths, by color.		Cases, by color.		Percentages of deaths to cases.	Percentages of cases to 10,000 of population.	Percentages of deaths to 10,000 of population.
			White.	Colored.	White.	Colored.			
1901.									
July	14	4	4	.....	13	1	28.57	0.48	0.14
August	12	3	2	1	38	4	7.14	1.45	.12
September	83	14	11	3	62	21	16.84	2.90	.49
October	120	10	6	4	98	22	8.33	4.19	.35
November	65	12	10	2	62	3	18.46	2.28	.42
December	63	9	7	2	45	18	14.28	2.21	.30
1902.									
January	83	11	7	4	68	15	13.25	2.91	.38
February	31	8	7	1	19	12	25.80	1.08	.26
March	23	1	1	.....	18	5	4.34	.80	.04
April	19	1	.....	1	15	4	5.26	.66	.04
May	32	6	6	.....	30	2	18.75	1.12	.21
June	23	6	.....	6	11	12	26.08	.80	.21
Total	598	85	61	24	479	119	14.21	20.88	2.96

TABLE 39.—*Showing reported cases of scarlet fever in the District of Columbia, by race and by months, during the fiscal year ended June 30, 1902, with certain data relative thereto.*

Month.	Total cases reported.	Total deaths.	Deaths, by color.		Cases, by color.		Percentages of deaths to cases.	Percentages of cases to 10,000 of population.	Percentages of deaths to 10,000 of population.
			White.	Colored.	White.	Colored.			
1901.									
July	12	1	1	.....	12	.....	8.33	0.42	0.04
August	26	1	1	.....	22	4	3.84	.91	.04
September	27	1	1	.....	25	2	3.62	.94	.04
October	36	3	3	.....	35	1	8.33	1.26	.09
November	54	.....	.....	.....	47	7	.....	1.89	.00
December	47	3	3	.....	47	.....	6.38	1.64	.09
1902.									
January	31	2	1	1	29	2	6.45	1.08	.07
February	31	.....	.....	.....	29	2	.....	1.08	.00
March	27	2	2	.....	24	3	7.40	.94	.07
April	20	1	.....	1	20	.....	5	.69	.04
May	17	1	1	.....	15	2	5.88	.59	.04
June	16	.....	.....	.....	15	1	.....	.56	.04
Total	344	15	13	2	320	24	4.36	12	.52

V. TABLES RELATING TO METEOROLOGICAL CONDITIONS.

TABLE 40.—*Showing rainfall in the District of Columbia, by months and years, during the ten fiscal years ended June 30, 1902.*

Fiscal year.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Annual.
1892–93	5.04	0.27	3.55	0.34	3.38	2.82	1.85	4.25	1.83	3.21	5.41	1.81	41.76
1893–94	1.44	2.32	3.91	4.11	4.30	2.27	2.14	4.64	.98	3.34	4.03	1.24	36.71
1894–95	2.14	2.00	1.53	3.14	1.52	4.15	4.42	1.10	2.50	6.26	3.09	4.31	32.85
1895–96	4.50	1.26	1.11	1.94	1.26	2.38	2.27	5.31	5.16	1.07	2.26	2.39	34.16
1896–97	3.69	2.65	3.18	.34	2.54	.30	1.98	6.47	2.66	3.02	6.99	2.60	31.16
1897–98	5.78	3.35	1.54	3.55	3.31	3.35	3.54	1.64	2.52	2.36	3.70	1.33	44.60
1898–99	2.79	8.76	2.67	3.54	3.12	1.15	4.12	6.17	4.94	1.54	.82	2.46	30.93
1899–1900	6.06	3.77	6.14	2.80	1.81	1.68	1.92	5.26	3.07	1.74	4.02	10.94	42.31
1900–1901	1.25	2.28	1.61	1.44	2.15	2.52	2.92	5.62	2.64	6.34	2.81	4.66	41.20
1901–1902	5.17	4.12	1.61	.97	2.33	7.56	3.61	4.72	3.28	2.22	3.35	3.70	42.64

TABLE 41.—*Showing the mean temperature in the District of Columbia, by months and years, during ten fiscal years ended June 30, 1902.*

Fiscal year.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.
1892–93	75.7	76.2	66.2	55.0	43.6	33.0	24.0	34.9	41.0	54.0	61.6	42.0
1893–94	77.0	74.7	66.0	56.4	43.6	38.4	37.7	35.2	48.6	53.2	64.8	73.7
1894–95	78.0	73.9	71.4	57.8	43.8	37.4	31.6	26.2	41.8	53.8	62.6	74.6
1895–96	72.7	77.3	72.4	52.1	46.4	46.1	33.3	36.6	38.6	66.5	68.8	71.3
1896–97	76.6	75.7	67.7	54.0	50.6	35.5	30.9	36.5	46.0	53.0	62.5	69.7
1897–98	70.4	74.0	68.2	58.1	45.9	38.1	36.7	34.9	48.9	50.9	64.0	73.4
1898–99	79.0	76.9	70.9	58.0	43.8	35.6	33.5	27.4	42.1	54.0	64.3	74.4
1899–1900	76.7	74.9	65.8	58.4	45.2	36.1	35.2	33.7	38.7	54.2	64.5	72.2
1900–1901	78.7	80.0	73.6	61.8	49.3	36.5	34.4	29.9	45.1	50.6	62.5	72.3
1901–1902	79.8	76.1	67.0	55.7	40.6	34.7	31.9	29.9	46.7	53.0	65.4	72.0

TABLE 42.—*Showing the mean relative humidity in the District of Columbia, by months and years, during the ten fiscal years ended June 30, 1902.*

Fiscal year.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.
1892–93	76.5	73.5	74.4	68.0	69.3	74.0	71.0	68.0	65.0	67.0	68.7	72.0
1893–94	67.0	67.2	76.0	77.0	73.5	71.2	76.6	73.0	65.6	63.2	69.9	67.6
1894–95	68.0	75.5	76.9	76.2	68.3	75.4	77.0	62.8	61.6	64.4	72.6	72.3
1895–96	74.8	72.0	72.8	64.4	80.6	74.3	69.4	67.0	67.0	65.5	72.7	75.4
1896–97	76.0	72.0	78.2	72.3	74.4	67.5	70.6	79.5	73.5	60.0	69.3	74.8
1897–98	77.7	78.0	75.0	80.7	74.6	76.7	72.4	68.9	73.7	62.9	78.0	66.2
1898–99	73.0	79.8	75.7	80.0	73.8	72.2	72.2	77.9	73.8	60.0	70.0	71.8
1899–1900	75.2	81.3	79.5	83.3	78.1	68.9	71.7	69.9	62.4	56.7	60.3	74.2
1900–1901	69.0	73.0	76.0	84.6	73.0	71.7	69.2	54.6	65.7	66.5	75.4	75.2
1901–1902	78.5	82.6	82.0	74.8	63.4	74.9	66.0	66.0	73.0	61.6	72.6	64.7

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Reno

GRANT ROAD
NATIONAL PARK
ROCK CREEK
ZOOLOGICAL PARK
Woodley Park
New Observatory
Oak Hill Cemetery
Rossiyn
Island
POTOMAC
Tidal Reservoir
BRANCH
PINEY
NOURSE ROAD
KLINGLE FORD ROAD
WOODLEY
CONNECTICUT AVENUE EXTENDED
BROADBRANCH ROAD
MILITARY ROAD
SPRING ROAD
BRIGHTWOOD AVENUE
NEW HAMPSHIRE AVENUE
FLORIDA AVE.
NEW CUT ROAD
CONDUIT ROAD
TENNALLYTOWN
FRANKFORT
GALVESTON
OMAHA
NEWARK
MILWAUKEE
PIERREPONT
INGLESIDE TER.
HOWARD AVE.
LOWELL
GRANT
JOILET
KENYON
KENESAW
COLUMBIA
HARVARD
PRINCETON
YALE
ROANOKE
IRVING
CLIFTON
CHAPIN
STOUGHTON
BELMONT
KALORAMA
WYOMING
CALIFORNIA
VERNON
WILLARD
OREGON
PIERCE
LAWRENCE
RIGGS
CORCORAN
SAMPSON
MADISON
PURNER
SCOTT
FORSYTH
WHITNEY
SHERIDAN
FARRAGUT
MARSHALL
WALLACH
STEUBEN
BACON
BINNE
HUNTINGTON
EUCLID
WELLING
SUPERIOR
CRESCENT
PROSPECT
MORRIS
CENTRAL
MESSMORE
EMERSON
LANIER
ADAMS
ONTARIO
SUMMIT
QUARRY ROAD
COLUMBIA ROAD
CORCORAN ROAD
COLFAX
SUMNER ST.
COLLEGE
POMEROY
TRUMBULL
WILSON
SPRUCE
ELM
MAPLE
HAREWOOD
LINDEN
ARCH
WARNER
FRANKLIN
MARION
LUDLOW
HANCOCK
MCCLELLAN
WARDER
GAMMACK
SYTH
PLEASANT
MT.
HOLMEAD
13TH
DECKER
ESLIN
LEGRAN
LAUREL
OAK
MERIDIAN
HOWARD
SUNRISE
BROWN
SHERIDAN
PARK
TEXAS
SCHOOL
GRANT
PINE
OLD PINEY BRANCH ROAD
17TH ST EXTD
16TH ST EXTD
15TH ST EXTD
13TH ST EXTD
9TH ST EXTD
8TH ST EXTD
7TH ST EXTD
6TH EXTD
CONN. AVE
KALORAMA AVE
CHAMPLAIN
ONTARIO
LINE OF SHERMAN
NEW WRIGHT ROAD
HOWARD AQUEDUCT
ROCK CREEK AQUEDUCT
PROPOSED ROCK CREEK PARK
LOVERS LANE
129 LINE OF PARK
LONG MILL ROAD
ROCK CREEK
CEMETERY
CONVENT OF VISITATION.
GEORGETOWN UNIVERSITY.
New Cut Bridge
Aqueduct Bridge
EXECUTIVE MANSION
EXECUTIVE GROUNDS
TREASURY
WASHINGTON
GRANT
LAFAYETTE
PATENT OFFICE
CITY P.O.
JUDICIARY SQ.
COURT HOUSE
PENSION OFFICE
MARKET
ARMORY SQUARE
PUBLIC GARDENS
MONUMENT GROUNDS
AGRICULTURAL GROUNDS
SMITHSONIAN GROUNDS
LAKE
Observatory
Analostan
Bureau E. & P.

WIDTH OF STREETS AND AVENUES

North
A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 80' 70' 90 100' 90' 90' 90 147' 80' 90' 80' 90' 90' 90' 90' 90 80' 80'

South
A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 80' 90' 90' 70' 100' 80' 90' 80' 90' 90' 85' 85' 85' 85' 85' 85' 80' 80' 40'

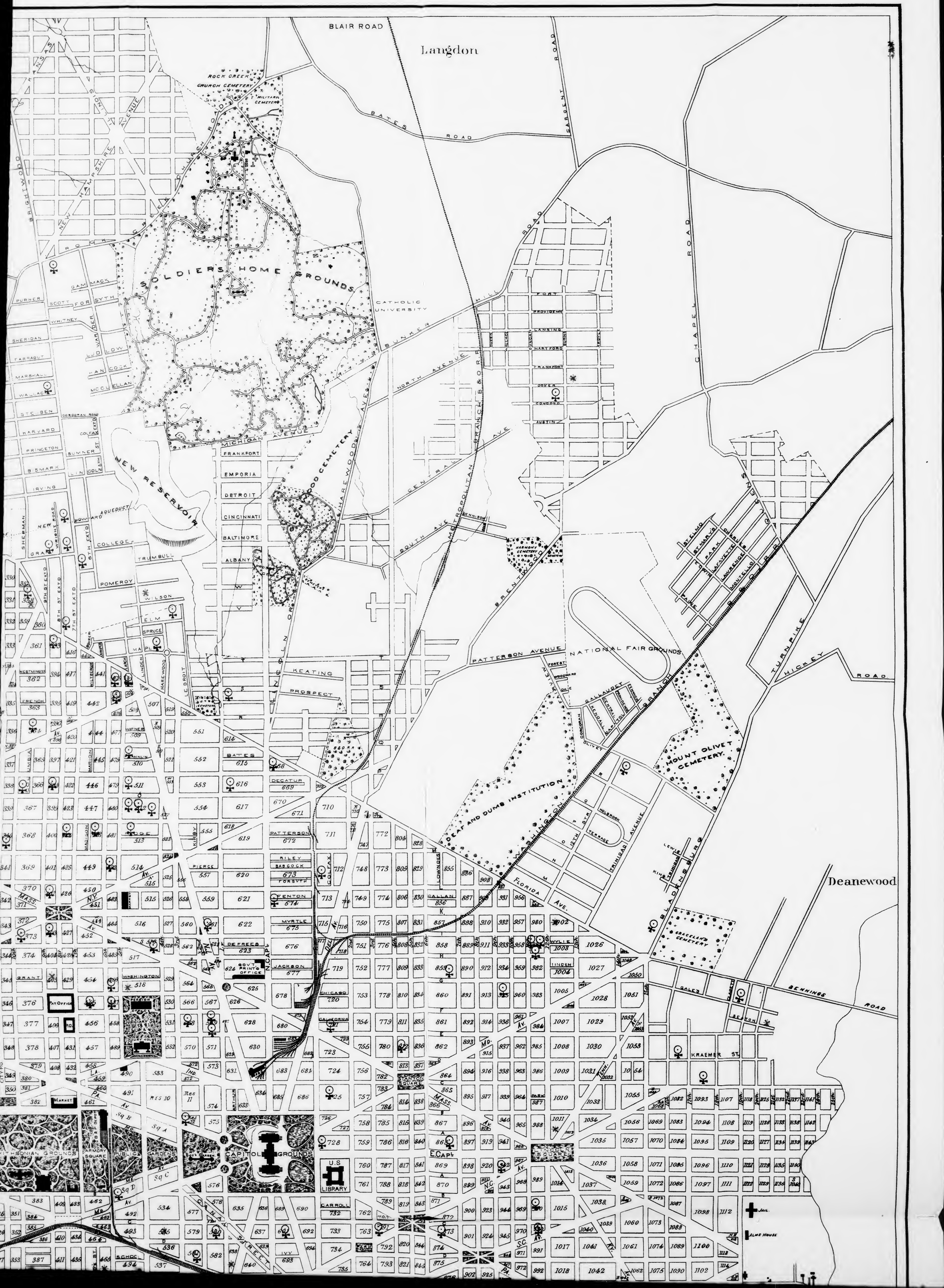
East
½ 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.
80' 110' 90' 90' 85' 100' 85' 90' 100' 90' 90' 90' 112' 90' 100' 90' 80' 100' 80' 80' 100' 80' 80' 100' 80' 80'

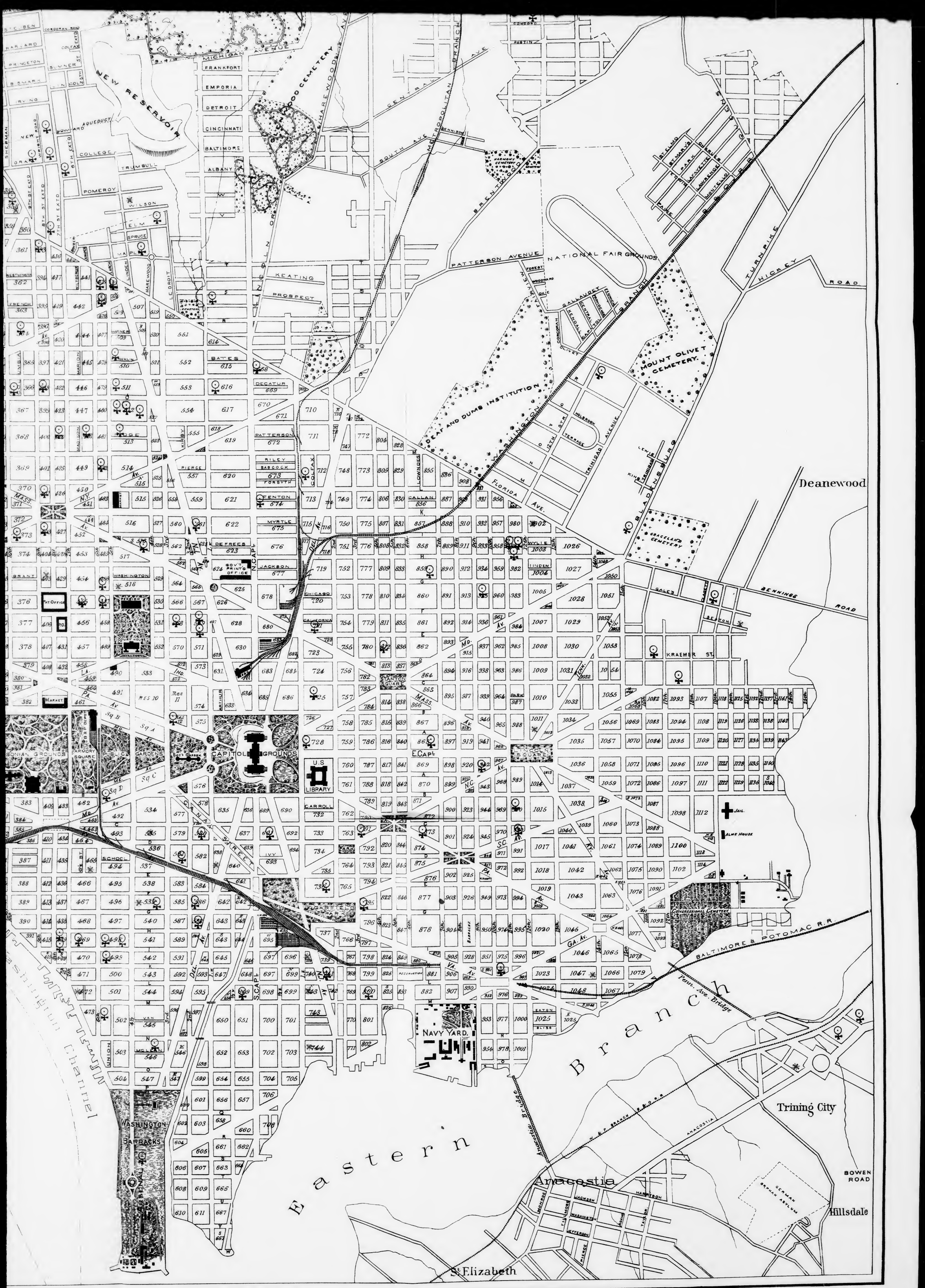
West
1. 1. 2. 3. 4. 4½. 5. 6. 7. 8. 9. 10. 11. 12. 13. 13½. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27.
80' 110' 90' 90' 85' 100' 85' 90' 100' 90' 90' 90' 112' 90' 100' 90' 80' 100' 80' 80' 100' 80' 80' 100' 80' 80' 80' 80' 80'

NORTH & SOUTH CAP'L 130' EAST CAP'L 160' BOUNDARY 80' WATER 60' & 80'

Avenues

Connecticut	160'	New Jersey	160'
Delaware	160'	North Carolina	120'
Georgia	160'	New Hampshire	160'
Indiana	120'	Ohio	160'
Kentucky	160'	Pennsylvania East of 15th St.	130'
Louisiana	160'	Pennsylvania West of 17th St.	130'
		Rhode Island	160'


BLAIR ROAD
Langdon
ROCK CREEK CHURCH CEMETERY
MILITARY CEMETERY
BATES ROAD
SARGENT ROAD
CHURCH ROAD
BRIGHTWOOD
NEW HAMPSHIRE AVENUE
ROCK CREEK
SOLDIERS HOME GROUNDS
CATHOLIC UNIVERSITY
BUNKER HILL ROAD
CHAPEL ROAD
GAM MACK
PURNER SCOTT FOR SYTH
WHITNEY
WARDER
SHERIDAN
FARRAGUT
LUD LOW
MARSHALL
HAN COOK
WALLACH
MCCLELLAN
STE. BEN
CORCORAN ROAD
COLFAX EXTD
HARVARD
SUMNER ST
PRINCETON
BISMARK
LINCOLN
IRVING
MICHIGAN AVENUE
NEW RESERVOIR
FRANKFORT
EMPORIA
DETROIT
CINCINNATI
BALTIMORE
ALBANY
HOWARD AQUEDUCT
NEW YORK AVE
SHERMAN
WRIGHT ROAD
6TH EXTD
COLLEGE
TRUMBULL
POMEROY
9TH ST EXTD
8TH ST EXTD
7TH ST EXTD
WILSON
ELM
SPRUCE
MAPLE
LINDEN
HAREWOOD
LE DROIT
KEATING
PROSPECT
BATES
DECATUR
PATTERSON
RILEY
BABCOCK
FORSYTH
PIERCE
FENTON
MYRTLE
DE FREES
JACKSON
GRANT
WASHINGTON
CHICAGO
CALIFORNIA
PA. AV.
MARKET
SQ A
SQ B
SQ C
SQ D
SMITHSONIAN GROUNDS
ARMORY SQUARE
PUBLIC GARDENS
BOT. GARDEN
CAPITOL GROUNDS
U.S LIBRARY
CANAL STREET
SCHOOL
IVY
CARROLL
GALLAUDET
KENDALL
CENTRAL
FRANKLIN
MARION
LOWNDES
CALLAN
WYLIE
LINDEN
GALES
BENNING
SAINT ELMO
ST MARYS
PARK
LAFAYETTE
LAWRENCE
MONTELLO
MAINE
GRACELAND CEMETERY
BLADENSBURG
KINGSMAN
LEWIS
TRINIDAD
HOLBROOK TERRACE
TRINIDAD AVENUE
O 14TH STREET
P STREET
N
M
FLORIDA AVE.
DEAF AND DUMB INSTITUTION
WASHINGTON
MOUNT OLIVET CEMETERY
OLIVET
HARMONY CEMETERY
BENNISON
SOUTH AVE
CENTRAL AVE
METROPOLITAN BRANCH
B. & O. R.R.
PATTERSON AVENUE
NATIONAL FAIR GROUNDS
FOREST
WOODWARD
GALLAUDET
KENDALL
CENTRAL
FRANKLIN
CORCORAN
OLIVET
TURNPIKE
HICKEY ROAD
KRAEMER ST.
BENNINGS ROAD
Deanewood
JAIL
ALMS HOUSE
FOAT
PROVIDENCE
LANSING
HARTFORD
FRANKFORT
DOVER
CONCORD
AUSTIN
QUEEN
VILLAGE
DUNCAN
BURNS
ARGYLE


MICHIGAN AVENUE
NEW RESERVOIR
HOWARD AQUEDUCT
HAREWOOD AVE
CENTRAL BRANCH
METROPOLITAN BRANCH
SOUTH AVE
BRENTWOOD
PATTERSON AVENUE
NATIONAL FAIR GROUNDS
TURNPIKE
HICKEY ROAD
FRANKFORT
EMPORIA
DETROIT
CINCINNATI
BALTIMORE
ALBANY
COLLEGE
TRUMBULL
POMEROY
WILSON
ELM
SPRUCE
MAPLE
KEATING
PROSPECT
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DECATUR
PATTERSON
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BABCOCK
FORSYTH
PIERCE
FENTON
MYRTLE
DE FREES
JACKSON
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JUDICIARY SQ.
DEAF AND DUMB INSTITUTION
MOUNT OLIVET CEMETERY
GRACELAND CEMETERY
BENNINGS ROAD
KRAEMER ST.
JAIL
ALMS HOUSE
CONGRESSIONAL CEMETERY
BALTIMORE & POTOMAC R.R.
Penn. Ave. Bridge
NAVY YARD
Eastern Branch
Anacostia River
Anacostia
Deanewood
Trining City
Hillsdale
St. Elizabeth
BOWEN ROAD
WASHINGTON BARRACKS
GERMAN ORPHAN ASYLUM
Washington Channel

Nº I.

MAP

OF THE

CITY OF WASHINGTON

SHOWING LOCATION OF FATAL CASES OF ZYMOTIC DISEASES
FOR THE YEAR ENDED JUNE 30, 1902.

♀ TYPHOID FEVER.

* MALARIAL FEVERS.

WIDTH OF STREETS AND AVENUES

North

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 80' 70' 90 100 90 90 90 90 147'8" 90 90 80 90 90 90 90 90 80 80

South

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 80' 90' 90' 70' 100' 80' 90' 80' 90' 90' 85' 85' 85' 85' 85' 85' 85' 80' 80' 40'

East

½ 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24
80' 110' 80' 90' 85' 100' 85' 90' 100' 90' 80' 90' 112' 90' 100' 90' 80' 90' 100' 80' 90' 100' 90' 80' 90' 80'

West

A. 1. 2. 3. 4. 4½. 5. 6. 7. 8. 9. 10. 11. 12. 13. 13½. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27
90' 90' 110' 80' 100' 85' 100' 85' 85' 115' 85' 110' 70' 110' 110' 160' 110' 90' 110' 90' 90' 90' 100' 90' 90' 90' 90' 70'

NORTH & SOUTH CAPL 130' EAST CAPL 160' BOUNDARY 80' WATER 60 & 80

Avenues

Connecticut	130	New Jersey	160
Delaware	160	North Carolina	160
Georgia	160	New Hampshire	120
Indiana	160	Ohio	160
Kentucky	120	Pennsylvania East of 15th St	160
Louisiana	160	Pennsylvania West of 17th St	130
Maryland	160	Rhode Island	130
Massachusetts	160	South Carolina	160
Missouri	80	Tennessee	120
Maine	80	Vermont	130
New York East of 15th St	130	Virginia Mall to Eastern Branch	160
New York West of 17th	160	Virginia B St to Rock Creek	130

THE NORRIS PETERS CO. PHOTO-LITHO., WASHINGTON, D. C.

Reno

GRANT ROAD

ROAD

GEORGETOWN BRANCH

ROCK CREEK PARK

PINEY BRANCH

SPRING ROAD

BRIGHTWOOD AVENUE

ARKANSAS AVENUE

NEW HAMPSHIRE AVENUE

OMAHA

NEWARK

MILWAUKEE

PIERREPONT

NOURSE ROAD

KLINGLE FORD ROAD

ROAD

KLINGLE

WOODLEY

CARLISLE AVE

ENNATH LANE

CONNECTICUT AVENUE EXTENDED

ZOÖLOGICAL PARK

ROCK CREEK

QUARRY ROAD

SUMMIT

ONTARIO

KANSAS

LANIER

COLUMBIA

ROAD

Woodley Park

CREEK

GALVESTON

FRANKFORT

TENNALLYTOWN

TWINLAW

New Observatory

131 130

129 LINE OF LANE

LOVERS

CEMETERY

127

128

125 124 125

122 121 120

107 108

106 109

105 104 103 102

101 100 99 98 97 96

110 111 112 113 114

Oak Hill Cemetery

CEMETERY

CONVENT OF VISITATION.

GEORGETOWN UNIVERSITY.

80 81 82 83 84 85

79 78 77 76 75 74

73 72 71 70 69 68

86 87 88 89 90 91 92 93

94 95

NEW CUT ROAD

CONDUIT ROAD

55 56 57 58 59 60 61 62 63 64 65 66 67

54 53 52 51 50 49 48

38 39 40 41 43 45 47

31 32 33 34 35 36 37

12 13 14 16 30 29 28 27 26 25

15 17 18 19 20 21 22 23

Aqueduct Bridge

Water

Rossiyn

Potomac

Arlington

WIDTH OF STREETS AND AVENUES

North

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.

90' 90' 80' 70' 90' 100' 90' 90' 90' 147' 90' 90' 80' 90' 90' 90' 90' 90' 90' 90' 80' 80'

South

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.

90' 90' 80' 90' 90' 70' 100' 80' 90' 90' 90' 85' 85' 85' 85' 85' 85' 80' 80' 80'

East

1 1 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.

80' 110' 90' 90' 85' 100' 85' 90' 100' 90' 90' 90' 82' 90' 100' 90' 80' 90' 100' 90' 80' 90' 80' 80' 80'

West

1 1. 2. 3. 4. 4½. 5. 6. 7. 8. 9. 10. 11. 12. 13. 13½. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27

80' 90' 90' 110' 80' 110' 80' 100' 85' 100' 85' 85' 115' 85' 110' 70' 110' 110' 160' 110' 90' 110' 90' 90' 90' 160' 90' 90' 70

NORTH & SOUTH CAP'L 130' EAST CAP'L 160' BOUNDARY 80' WATER 60 & 80'

Avenues

Connecticut	130'	New Jersey	160'
Delaware	160'	North Carolina	160'
Georgia	160	New Hampshire	160'
Indiana	160'	Ohio	160'

INGLESIDE TER.

HOWARD AVE.

MILWAUKEE

LOWELL

GRANT

JOILET

KENYON

KENESAW

17TH ST EXTD

OLD PINEY BRANCH ROAD

LAUREL

OAK

MERIDIAN

EDWARD

CENTRE

SHERIDAN

PARK

PINE

GRANT

ELLIS AVE

SCHOOL

16TH ST EXTD

15TH ST EXTD

HOLMEAD

13TH

LYDECKER

ESLIN

LAMORAN

PURNER

SCOTT

FORSYTH

GAMMACK

WHITNEY

WARDER

LUDLOW

KENYON

MT. PLEASANT

SHERIDAN

FARRAGUT

MARSHALL

WALLACH

STEUBEN

HARVARD

PRINCETON

BISMARK

IRVING

COLUMBIA

BACON

BINNEY

YALE

HUNTINGTON

EUCLID

ROANOKE

WELLING

CLIFTON

UNIVERSITY

MESSMORE

EMERSON

CENTRAL

SUPERIOR

CRESCENT

PROSPECT

MORRIS

CHAPIN

STOUGHTON

CHAMPLAIN

ONTARIO

14TH

13TH

LINE OF SHERMAN

NEW WRIGHT ROAD

GRANT

6TH EXTD

8TH ST EXTD

7TH ST EXTD

HOWARD AVENUE

COLLEGE

POMEROY

CORCORAN ROAD

COLFAX EXTD

SUMNER

COLORADO

LINCOLN

NEW HAMPSHIRE

MINTWOOD

BELMONT

HALORAMA

WYOMING

CALIFORNIA

VERNON

LEROY

CONN. AVE.

AQUEDUCT

PROPOSED PARK

NEW U ST

S ST

FLORIDA AVE.

WILLARD

OREGON

LAWRENCE

SHERMAN

MADISON

HILLYER

RIGGS

CORCORAN

SAMPSON

PIERCE

CAROLINE

WALLACH

WESTMINSTER

FRENCH

KINGMAN

R.I.

COLUMBIA

MARION

FRANKLIN

MASS.

N.Y.

VERMONT

THOMAS

DE SALES

JEFFERSON

WARD PL.

NEW JERSEY

CONN.

MASS.

N.Y.

VERMONT

FRANKLIN SQR.

LAFAYETTE

EXECUTIVE MANSION

TREASURY

S.W.E.N. Depts

EXECUTIVE GROUNDS

OHIO

RAWLINS

PA.

GRANT

PAT. OFFICE

P.O.

CITY P.O.

JUDICIARY

JURY HOUSE

MARKET

MONUMENT GROUNDS

AGR. CULTURAL GROUNDS

SMITHSONIAN GROUNDS

ARMORY

B. & P. DEPOT

PUBLIC G.

SQ B

SQ D

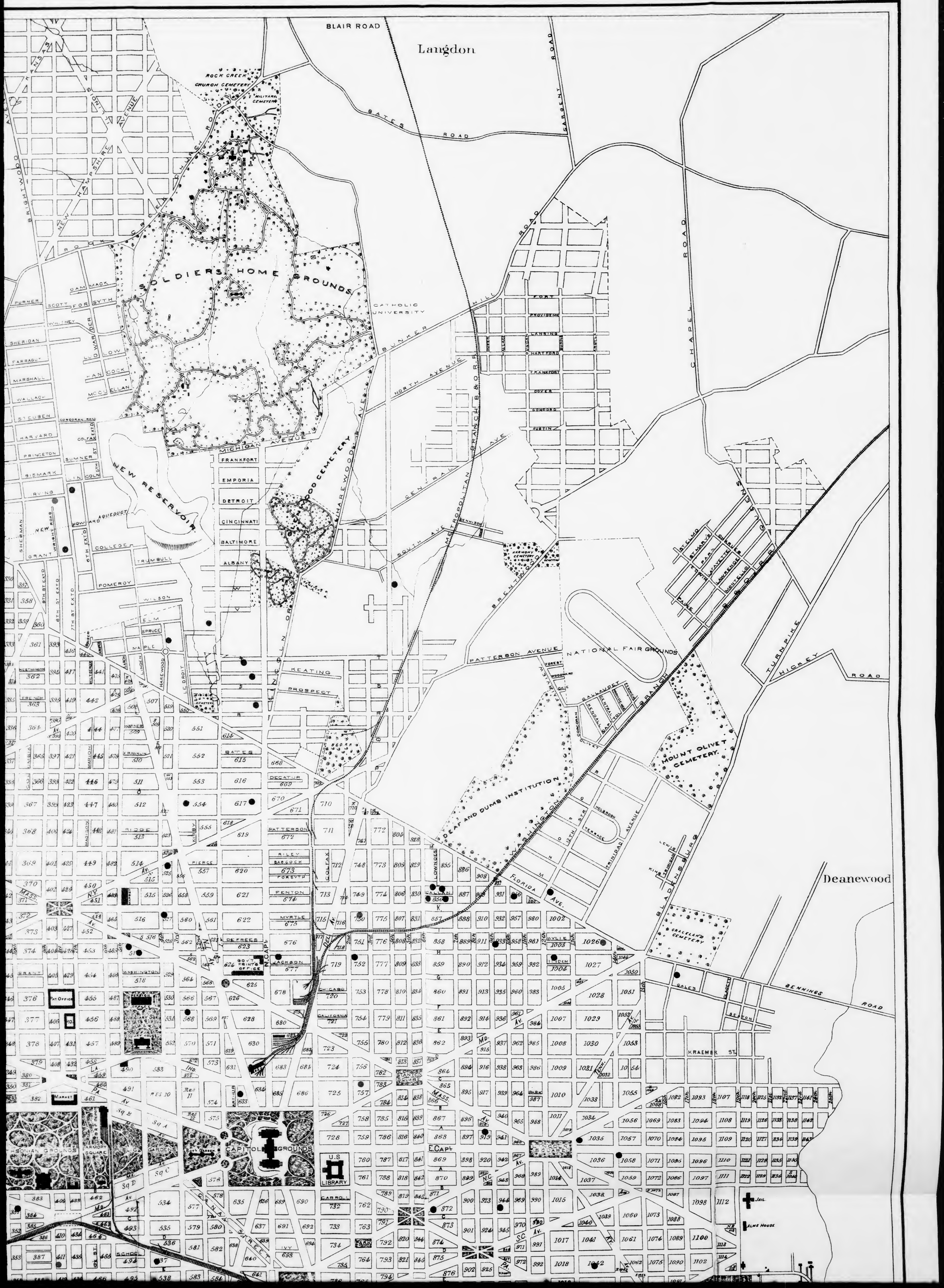
ME.

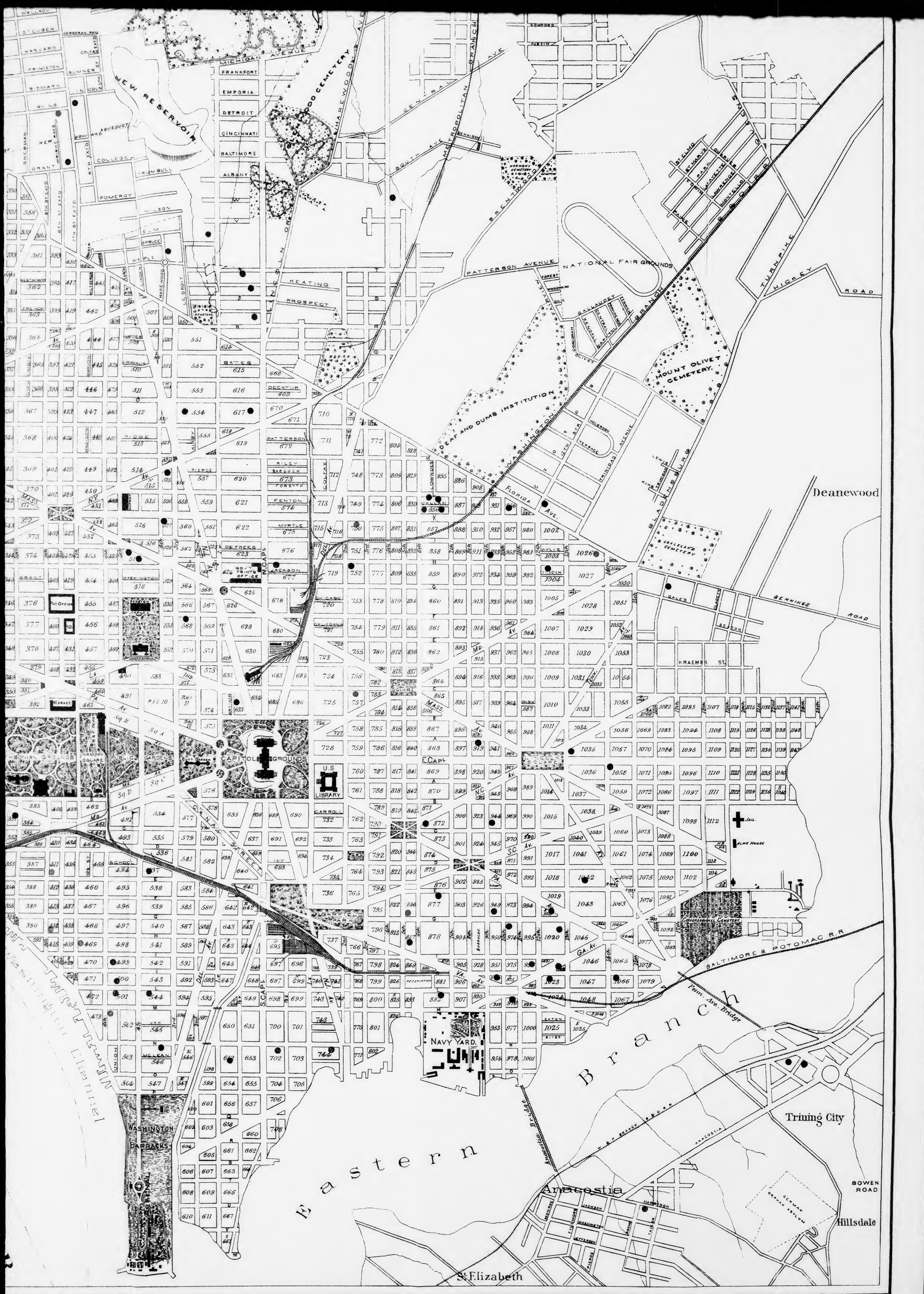
MO.

LA.

PA.

Tidal Reservoir


BLAIR ROAD
Langdon
ROCK CREEK CHURCH CEMETERY
MILITARY CEMETERY
BATES ROAD
SARGENT ROAD
BRIGHTWOOD
NEW HAMPSHIRE AVENUE
ROCK CREEK CHURCH ROAD
SOLDIERS HOME GROUNDS
CATHOLIC UNIVERSITY
BUNKER HILL ROAD
CHAPEL ROAD
FORT
PROVIDENCE
LANSING
HARTFORD
FRANKFORT
DOVER
CONCORD
AUSTIN
NORTH AVENUE
B. & O. R.R.
MICHIGAN AVENUE
FRANKFORT
EMPORIA
DETROIT
CINCINNATI
BALTIMORE
ALBANY
HAREWOOD AVE
CENTRAL BRANCH
METROPOLITAN BRANCH
SOUTH AVE
BENNISON
HARMONY CEMETERY
BRENTWOOD
NEW RESERVOIR
HOWARD AVENUE AQUEDUCT
GRANT
SHERMAN
WRIGHT ROAD
6TH EXT'D
COLLEGE
TRUMBULL
POMEROY
WILSON
ELM
SPRUCE
MAPLE
LINDEN
LE DROIT
KEATING
PROSPECT
7TH ST EXTD
8TH ST EXTD
9TH ST EXTD
GAMMACK
PURNER
SCOTT
FORSYTH
WHITNEY
SHERIDAN
FARRAGUT
MARSHALL
WALLACH
STEUBEN
HARVARD
PRINCETON
BISMARK
IRVING
CONCORAN ROAD
COLFAX EXT'D
SUMNER ST
COL 5TH
LUDLOW
HANCOCK
MCCLELLAN
WARNER
FRANKLIN
BATES
DECATUR
PATTERSON
RILEY
BABCOCK
FORSYTH
PIERCE
FENTON
MYRTLE
DE FREES
JACKSON
CHICAGO
CALIFORNIA
WASHINGTON
GRANT
LOWNDES
CALLAN
WYLIE
IRVING
GALES
PATTERSON AVENUE
NATIONAL FAIR GROUNDS
FOREST
WOODMAN RD
OKIE
KENDALL
CENTRAL
BALTIMORE
CONCORAN
OLIVET
MOUNT OLIVET CEMETERY
DEAF AND DUMB INSTITUTION
WASHINGTON
HOLBROOK
TERRACE
AVENUE
TRINIDAD
FLORIDA AVE.
BLADENSBURG
GRACELAND CEMETERY
BENNINGS ROAD
TURNPIKE
HICKEY ROAD
KRAEMER ST.
DEANEWOOD
ELLIS
ST MARY'S
PARK
LAFAYETTE
LAWRENCE
MONTELLO
MAINE
SENECA
CAPITOL GROUNDS
U.S. LIBRARY
ARMORY SQUARE
PUBLIC GARDENS
SMITHSONIAN GROUNDS
BOTT CHURCH
E. CAPITOL
SCHOOL
MARKET
P.O.
PAT OFFICE
JUDICIARY SQUARE
JURY HOUSE
GOVT PRINTG OFFICE
JAIL
ALMS HOUSE
Deanewood


MICHIGAN AVENUE
NEW RESERVOIR
HOWARD AQUEDUCT
HARE WOOD AVE
CENTRAL METROPOLITAN BRANCH
SOUTH AVE
BRENTWOOD
PATTERSON AVENUE
NATIONAL FAIR GROUNDS
TURNPIKE
HICKEY ROAD
MOUNT OLIVET CEMETERY
DEAF AND DUMB INSTITUTION
WASHINGTON
FLORIDA AVE.
BLADENSBURG
Deanewood
GRACELAND CEMETERY
BENNINGS ROAD
KRAEMER ST.
CAPITOL GROUNDS
U.S LIBRARY
E.CAPL
JAIL
ALMS HOUSE
CONGRESSIONAL CEMETERY
BALTIMORE & POTOMAC R.R
Penn. Ave. Bridge
NAVY YARD.
WASHINGTON BARRACKS
Anacostia Bridge
Eastern Branch
Anacostia
Trining City
Hillsdale
BOWEN ROAD
St Elizabeth
Washington Channel

No. II.

MAP

OF THE

CITY OF WASHINGTON

SHOWING LOCATION OF FATAL CASES OF DIPHTHERIA AND SCARLET FEVER, ALSO NUMBER OF CASES THEREOF REPORTED TO THE HEALTH DEPARTMENT DURING THE YEAR ENDED JUNE 30, 1902.

- DEATHS FROM DIPHTHERIA—Cases of diphtheria Roman numerals in blue.
- DEATHS FROM SCARLET FEVER—Cases of scarlet fever in figures in red.

WIDTH OF STREETS AND AVENUES

North
A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W
90' 90' 80' 70' 90' 100' 90' 90' 90' 147.8' 90' 90' 80' 90' 90' 90' 90' 90' 80' 80'

South
A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W
90' 90' 80' 90' 90' 70' 100' 80' 90' 90' 90' 90' 80' 85' 85' 85' 85' 85' 80' 80'

East
½ 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.
80' 110' 90' 90' 85' 100' 85' 90' 100' 90' 80' 90' 82' 90' 100' 90' 80' 100' 80' 80' 100' 90' 80' 80' 80' 80'

West
½ 1. 2. 3. 4. 4½ 5. 6. 7. 8. 9. 10. 11. 12. 13. 13½ 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27
80' 90' 90' 110' 80' 110' 80' 100' 85' 90' 85' 85' 115' 85' 90' 110' 110' 110' 160' 110' 90' 90' 90' 90' 90' 100' 90' 90' 90' 90' 70'

NORTH & SOUTH CAPL 130 EAST CAPL 160 BOUNDARY 80 WATER 60 & 80'

Avenues

Connecticut	130	New Jersey	160
Delaware	160	North Carolina	160
Georgia	160	New Hampshire	120
Indiana	160	Ohio	160
Kentucky	120	Pennsylvania East of 15th St.	160
Louisiana	160	Pennsylvania West of 15th St.	130
Maryland	160	Rhode Island	130
Massachusetts	160	South Carolina	160
Missouri	80	Tennessee	120
Maine	80	Vermont	130
New York East of 15th St.	130	Virginia Mall to Eastern Branch	160
New York West of 17th	160	Virginia B St. to Rock Creek	130

THE NORRIS PETERS CO. PHOTO-LITHO., WASHINGTON, D. C.

Reno

GRANT ROAD

ROAD

NATIONAL PARK

BRANCH

PINEY

BRIGHTWOOD AVENUE

NEW HAMPSHIRE AVENUE

SPRING ROAD

OMAHA

NEWARK

MILWAUKEE

PIERREPONT

NOURSE ROAD

EXTENDED AVENUE

KLINGLE ROAD

KLINGLE FORD RD.

ZOOLOGICAL PARK

INGLESIDE TER.

HOWARD AVE.

MILWAUKEE

LOWELL

BRANT

JOLIET

KENYON

KENESAW

LAUREL

OAK

MERIDIAN

BROWN

HOWARD CENTRE

SHERIDAN

PARK

GRANT

PINE

PLEAS ANT

SCHOOL

17TH ST EXTD

16TH ST EXTD

15TH ST EXTD

OLD PINEY BRANCH ROAD

HOLMEAD

13TH

LYDECKER

ESLIN

MORGAN

PLEASANT

PURNER

SCOTT

FORSYTH

GAMMACK

WHITNEY

WARDER

SHERIDAN

FARRAGUT

MARSHALL

WALLACH

STEUBEN

LOWELL

HANCOCK

McCLELLAN

CORCORAN ROAD

COLFAX EXTD

SUMNER ST

LINCOLN

COLUMBIA

HARVARD

PRINCETON

BISMARK

IRVING

YALE

ROANOKE

BACON

PINNEY

HUNTINGTON

EUCLID

WELLING

CLIFTON

CHAPIN

14TH

STOUGHTON

MORRIS

CENTRAL

SUPERIOR

CRESCENT

PROSPECT

ONTARIO

CHAMPLAIN

MESSMORE

EMERSON

INDIAN

UNIVERSITY

MILL

LANIER

KANSAS

ADAMS

SUMMIT

QUARRY ROAD

TENNALLYTOWN

GALVESTON

FRANKFORT

WOODLEY

CARLISLE AVE

ENNATS LANE

CONNECTICUT

ROAD

LOVERS LANE

Bradley Park

CREEK

New Observatory

ROCK

PROPOSED PARK

BELMONT

MINTWOOD

KALORAMA

AQUEDUCT

WYOMING

CALIFORNIA

VERNON

LEROY

CONN AVE

REPRESCOTT

NEW U ST

ENG

S ST

FLORIDA AVE.

9TH ST EXTD

WILLARD

OREGON

LAWRENCE

RIGGS

SHERMAN

MADISON

SAMPSON

CORCORAN

PIERCE

CAROLINE

WALLACH

WESTMINSTER

FRENCH

KINGMAN

LINCOLN

MARION

FRANKLIN

RIDGE

MASS.

N.Y.

VERMONT

GRANT

PA.

OHIO

MARKET

EXECUTIVE MANSION

S.W. & N. Drive

TREASURY

EXECUTIVE AVENUE

CITY P.O.

PAT. OFFICE

P.O.

JUDICIARY SQ.

COURT HOUSE

LAKE

MONUMENT GROUNDS

AGRICULTURAL GROUNDS

SMITHSONIAN GROUNDS

ARMORY SQUARE

PUBLIC

Sq D

BUREAU E. & P.

Tidal Reservoir

POTOMAC

Rosslyn

Aqueduct Bridge

Arlington

Island

Oak Hill Cemetery

CEMETERY

CONVENT OF VISITATION.

GEORGETOWN UNIVERSITY.

NEW CUT ROAD

CONDUIT ROAD

WASHINGTON

FRANKLIN SQR.

WARD PL.

DE SALES

WIDTH OF STREETS AND AVENUES

North

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 80' 70' 90' 100' 90' 90' 90' 147.5' 90' 90' 80' 90' 90' 90' 90' 90' 90' 80' 80'

South

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 80' 90' 90' 70' 100' 80' 90' 80' 90' 90' 85' 85' 85' 85' 85' 85' 85' 80' 80' 40'

East

½ 1 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.
80' 110' 90' 90' 85' 100' 85' 90' 100' 90' 80' 90' 82.5' 90' 100' 90' 80' 100' 80' 80' 100' 80' 80' 80' 80'

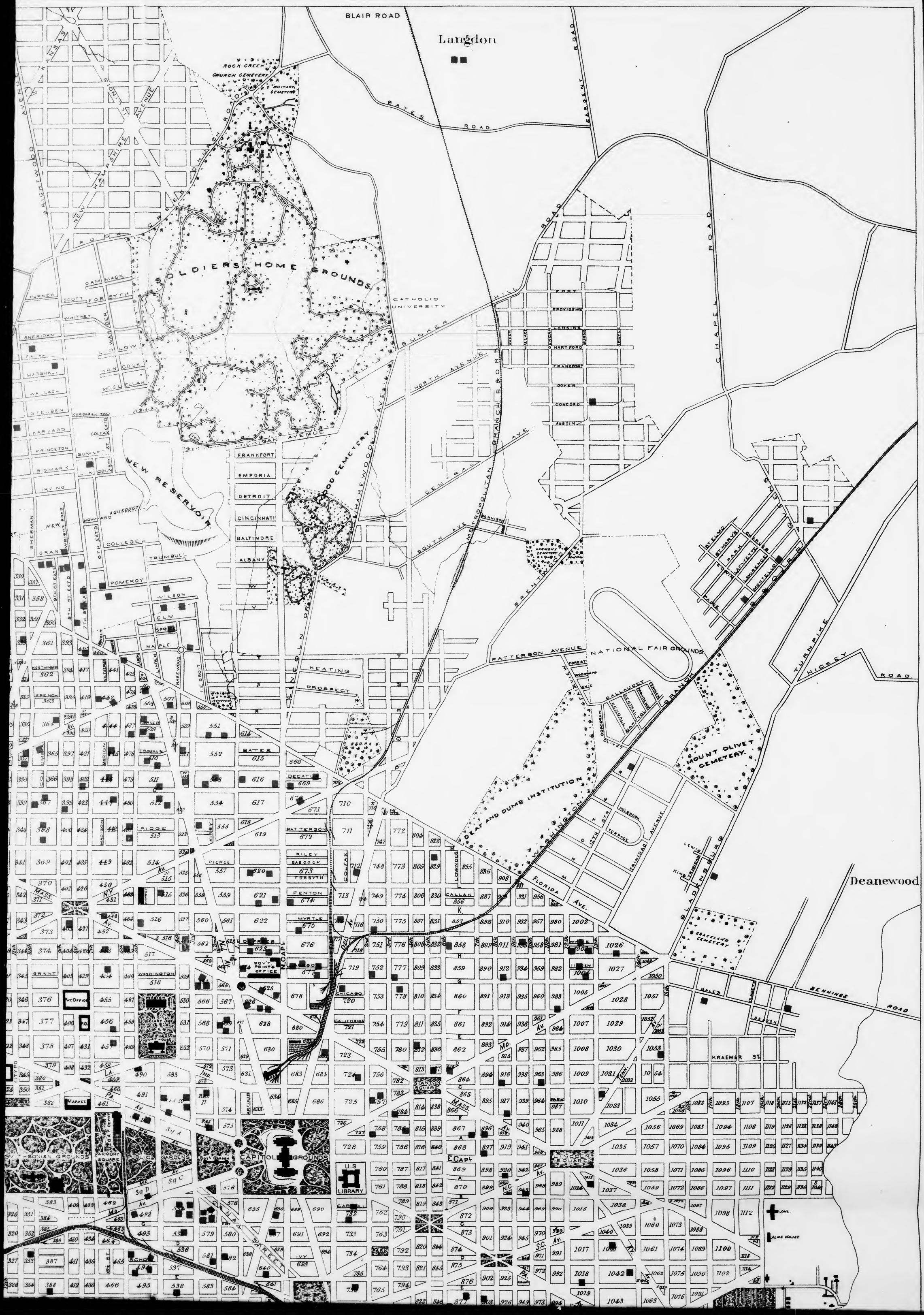
West

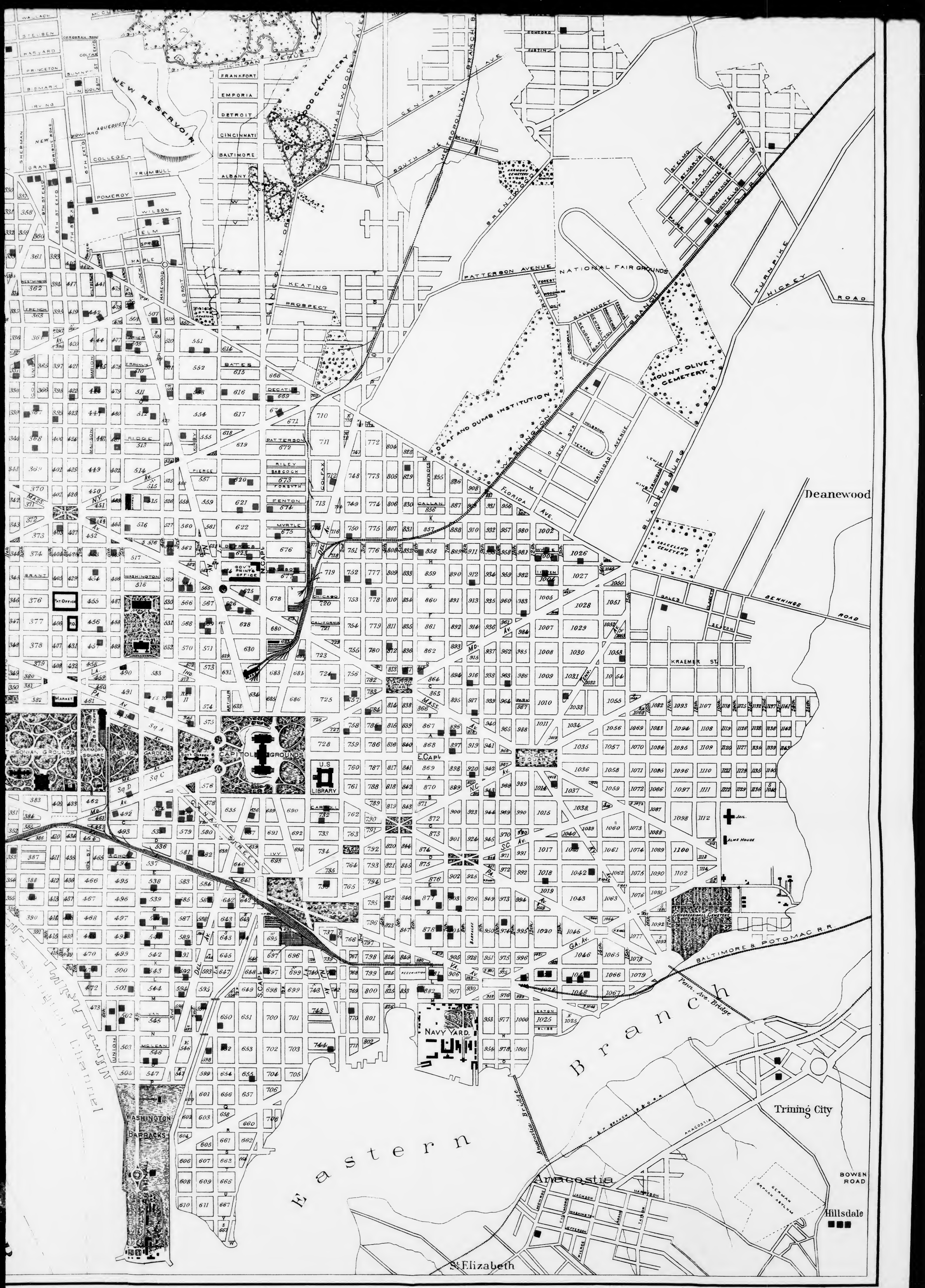
½ 1. 2. 3. 4. 4½ 5. 6. 7. 8. 9. 10. 11. 12. 13. 13½ 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27
80' 90' 90' 110' 80' 110' 80' 100' 85' 100' 85' 85' 118.5' 85' 110' 70' 110' 110' 100' 100' 90' 110' 90' 90' 90' 90' 100' 90' 90' 85' 70'

NORTH & SOUTH CAP'L 130' EAST CAP'L 160 BOUNDARY 80' WATER 60 & 80

Avenues

Connecticut	130'	New Jersey
Delaware	160'	North Carolina
Georgia	160'	New Hampshire
Indiana	160'	Ohio
Kentucky	120'	Pennsylvania East of 15th St.
Louisiana	160'	Pennsylvania West of 17th St.
	180'	Rhode Island.


BLAIR ROAD
Langdon
ROCK CREEK CHURCH CEMETERY
MILITARY CEMETERY
BATES ROAD
SARGENT ROAD
CHURCH ROAD
BRIGHTWOOD AVENUE
NEW HAMPSHIRE AVENUE
SOLDIERS HOME GROUNDS
CATHOLIC UNIVERSITY
BUNKER HILL ROAD
CHAPEL ROAD
FORT PROVIDENCE
LANSING
HARTFORD
FRANKFORT
DOVER
CONCORD
AUSTIN
CAMMACK
PURNER
SCOTT
FORSYTH
WHITNEY
SHERIDAN
LOWDER
LOW
HANCOCK
MARSHALL
McCLELLAN
WALLACH
STEVENS
CORCORAN ROAD
HARVARD
COLFAX
PRINCETON
SUMNER ST
BISMARK
LINCOLN
IRVING
NEW RESERVOIR
HOWARD AQUEDUCT
SHERMAN
WRIGHT ROAD
6TH EXTD
COLLEGE
TRUMBULL
POMEROY
WILSON
ELM
SPRUCE
MAPLE
7TH ST EXTD
8TH ST EXTD
9TH ST EXTD
MICHIGAN AVENUE
FRANKFORT
EMPORIA
DETROIT
CINCINNATI
BALTIMORE
ALBANY
HAREWOOD CEMETERY
HAREWOOD AVE
METROPOLITAN BRANCH
CENTRAL AVE
SOUTH AVE
DENNISON
HARMONY CEMETERY
BRENTWOOD
NORTH AVENUE
KEATING
PROSPECT
BATES
DECATUR
PATTERSON
RILEY
BABCOCK
FORSYTH
FENTON
MYRTLE
WYLIE
LINDEN
CHICAGO
CALIFORNIA
MASS.
PARK
WESTMINSTER
FRENCH
WARNER
FRANKLIN
RIDGE
PIERCE
MASS.
N.Y.
VERMONT
GRANT
WASHINGTON
MARKET
PATTERSON AVENUE
NATIONAL FAIR GROUNDS
FOREST
WOODLAND
RAILROAD
KENDALL
CENTRALTON
HOWISON
CORCORAN
OLIVET
BRANCH
MOUNT OLIVET CEMETERY
DEAF AND DUMB INSTITUTION
WASHINGTON
HOLBROOK
TERRACE
TRINIDAD
AVENUE
FLORIDA AVE.
LOWNDES
GALLAN
COLFAX
LEWIS
KINGMAN
BLADENSBURG
GRACELAND CEMETERY
Deanewood
TURNPIKE
HICKEY
ROAD
ST ELMO
ST MARY'S
PARK
LAFAYETTE
LAWRENCE
MONTELLO
PAINE
SEATON
BENNINGS ROAD
GALES
KRAEMER ST.
STANTON SQUARE
LINCOLN SQUARE
SMITHSONIAN GROUNDS
ARMORY SQUARE
PUBLIC GARDENS
BOTT GARDEN
CAPITOL GROUNDS
E. Capt
U.S LIBRARY
CANAL
B ST.
SCHOOL
GOVT PRINTING OFFICE
POST OFFICE
JUDICIARY SQUARE
COURT HOUSE
CITY PO
PA. AV.
MD. AV.
N.C. AV.
S.C. AV.
K. AV.
Jail
ALMS HOUSE


NEW RESERVOIR
MICHIGAN AVENUE
HAREWOOD ROAD
CENTRAL BRANCH
METROPOLITAN BRANCH
SOUTH AVE
BRENTWOOD
PATTERSON AVENUE
NATIONAL FAIR GROUNDS
TURNPIKE
HICKEY ROAD
MOUNT OLIVET CEMETERY
DEAF AND DUMB INSTITUTION
WASHINGTON
FLORIDA AVE.
BLADENSBURG
GRACELAND CEMETERY
Deanewood
BENNINGS ROAD
KRAEMER ST.
CAPITOL GROUNDS
U.S. LIBRARY
JAGGER PARK
NAVY YARD.
WASHINGTON BARRACKS
Eastern Branch
Anacostia Bridge
Pens. Ave. Bridge
Anacostia
Trining City
Hillsdale
BOWEN ROAD
BALTIMORE & POTOMAC R.R.
St. Elizabeth
JAIL.
ALMS HOUSE
CONGRESSIONAL CEMETERY
GERMAN ORPHAN ASYLUM
NEW YORK AVE.
MICHIGAN AVENUE
COLUMBIA ROAD
FLORIDA AVE.
PENNSYLVANIA AVE.
MARYLAND AVE.
CONSTITUTION AVE.
INDEPENDENCE AVE.
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1118TH STREET
1119TH STREET
1120TH STREET
1121ST STREET
1122ND STREET
1123RD STREET
1124TH STREET
1125TH STREET
1126TH STREET
1127TH STREET
1128TH STREET
1129TH STREET
1130TH STREET
1131ST STREET
1132ND STREET
1133RD STREET
1134TH STREET
1135TH STREET
1136TH STREET
1137TH STREET
1138TH STREET
1139TH STREET
1140TH STREET
1141ST STREET
1142ND STREET
1143RD STREET
1144TH STREET
1145TH STREET
1146TH STREET
1147TH STREET
1148TH STREET
1149TH STREET
1150TH STREET
1151ST STREET
1152ND STREET
1153RD STREET
1154TH STREET
1155TH STREET
1156TH STREET
1157TH STREET
1158TH STREET
1159TH STREET
1160TH STREET
1161ST STREET
1162ND STREET
1163RD STREET
1164TH STREET
1165TH STREET
1166TH STREET
1167TH STREET
1168TH STREET
1169TH STREET
1170TH STREET
1171ST STREET
1172ND STREET
1173RD STREET
1174TH STREET
1175TH STREET
1176TH STREET
1177TH STREET
1178TH STREET
1179TH STREET
1180TH STREET
1181ST STREET
1182ND STREET
1183RD STREET
1184TH STREET
1185TH STREET
1186TH STREET
1187TH STREET
1188TH STREET
1189TH STREET
1190TH STREET
1191ST STREET
1192ND STREET
1193RD STREET
1194TH STREET
1195TH STREET
1196TH STREET
1197TH STREET
1198TH STREET
1199TH STREET
1200TH STREET

CONVENT OF VISITATION. ■
GEORGETOWN UNIVERSITY.

NEW CUT ROAD

CONDUIT ROAD

Rosslyn

WIDTH OF STREETS AND AVENUES

North

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 80' 70' 90' 100' 90' 90' 90' 80' 90' 90' 90' 90' 90' 90' 80' 80'

South

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 80' 90' 90' 70' 100' 80' 90' 80' 90' 90' 90' 85' 85' 85' 85' 80' 80' 60'

East

½ 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.
80' 110' 90' 90' 85' 100' 85' 90' 100' 90' 80' 90' 82' 90' 100' 90' 80' 90' 100' 80' 90' 100' 90' 80' 80' 80'

West

1. ½ 1. 2. 3. 4. 4½ 5. 6. 7. 8. 9. 10. 11. 12. 13. 13½ 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27
80' 90' 90' 110' 80' 110' 80' 100' 85' 100' 85' 85' 110' 85' 110' 70' 110' 110' 100' 110' 90' 90' 90' 90' 100' 90' 90' 89' 70'

NORTH & SOUTH CAP'L 130' EAST CAP'L 160 BOUNDARY 80 WATER 60 & 80

Avenues

Connecticut	130'	New Jersey	160
Delaware	160'	North Carolina	160
Georgia	160	New Hampshire	120
Indiana	160	Ohio	160'
Kentucky	120	Pennsylvania East of 15th St.	160
Louisiana	160	Pennsylvania West of 17th St.	130
Maryland	160	Rhode Island	130
Massachusetts	160'	South Carolina	160
Missouri	80	Tennessee	120
Maine	80'	Vermont	130
New York East of 15th St.	130'	Virginia Mall to Eastern Branch	160
New York West of 17th	160'	Virginia B St. to Rock Creek	130

No. III.

MAP

OF THE

CITY OF WASHINGTON

SHOWING LOCATION OF FATAL CASES OF DIARRHŒAL DISEASES
FOR THE YEAR ENDED JUNE 30, 1902.

EXPLANATION:

DEATHS FROM DIARRHŒAL DISEASES. ■

SCALE.
FEET

THE NORRIS PETERS CO. PHOTO-LITHO., WASHINGTON, D. C.

Reno

GRANT ROAD
ROAD
ROCK CREEK CHURCH
ROCK CREEK PARK
PARKWAY
BRANCH
PINEY
NOURSE ROAD
EXTENDED
OMAHA
NEWARK
MILWAUKEE
PIERREPONT
ROAD
KLINGLE FORD ROAD
KLINGLE FORD
WOODLEY
AVENUE
CONNECTICUT
ROAD
GALVESTON
FRANKFORT
TENNALLYTOWN
ZOOLOGICAL PARK
QUARRY ROAD
SYMMITT
ONTARIO
KANSAS
LANIER
ADAMS
MILL
COLUMBIA
ROAD
CREEK
Woodley Park
CLEVELAND AVE
CLYDE'S LANE
FLOYD
TILDEN ST
TRACY PLACE
MASON
ROAD
New Observatory
ROCK CREEK PARK
PROPOSED
LOVERS LANE
129 LINE OF
CEMETERY
Oak Hill Cemetery
CONVENT OF VISITATION.
GEORGETOWN UNIVERSITY.
NEW CUT ROAD
CONDUIT ROAD
Aqueduct Bridge
Rosslyn
Potomac
River
POT
INGLESIDE TER
HOWARD AVE.
MILWAUKEE
LOWELL
GRANT
JOLIET
KENYON
KENESAW
LAUREL
OAK
MERIDIAN
BROWN
HOWARD ENTRE
SHERIDAN
PARK
OLD PINEY BRANCH ROAD
17th ST EXTD
GRANT PINE
SCHOOL
ELEAN ANT
16th ST
15th ST
HOLMEAD
13TH
LYDECRER
ESLIN
MORGAN
MT PLEASANT
SPRING ROAD
BRIGHTWOOD AVENUE
HAMPSHIRE AVENUE
NEW
ROCK
CAMMACK
PURNER
SCOTT
FORSYTH
WHITNEY
WARDER
LUDLOW
HANCOCK
MCCLELLAN
SHERIDAN
FARRAGUT
MARSHALL
WALLACH
STEUBEN
COLUMBIA
HARVARD
BACON
BINNEY
PRINCETON
YALE
HUNTINGTON
EUCLID
WELLING
ROANOKE
CLIFTON
IRVING
BISMARK
CORCORAN ROAD
COLFAX
SUMNER
LINCOLN
5TH ST EXTD
MESSMORE
EMERSON
UNIVERSITY
CENTRAL
SUPERIOR
CRESCENT
PROSPECT
MORRIS
CHAPIN
14TH
STOUGHTON
CHAMPLAIN
ONTARIO
13TH
LINE OF
SHERMAN
NEW
WRIGHT ROAD
GRANT
HOWARD AQUEDUCT
COLLEGE
POMEROY
6TH ST EXTD
8TH ST EXTD
7TH ST EXTD
MINTWOOD
BELMONT
KALORAMA
WYOMING
CALIFORNIA
VERNON
CONN AVE
KALORAMA AQUEDUCT
NEW U ST
CLIFTON
LEROY
FLORIDA AVE.
WILLARD
OREGON
LAWRENCE
HILLYER
SHERMAN
MADISON
JEFFERSON
WARD PL
DE SALES
CAROLINE
PIERCE
RIGGS
CORCORAN
SAMPSON
KINGMAN
WALLACH
FRENCH
WESTMINSTER
WARNER
MARION
MADISON
FRANKLIN
LINCOLN
VERNON
SEATON
PORTNER
LAWRENCE
FRANKLIN SQR.
EXECUTIVE MANSION
EXECUTIVE GROUNDS
S.W.R.R. Dep't
TREASURY
CITY P.O.
POST OFFICE
P.O.
MARKET
ARMORY SQUARE
MONUMENT GROUNDS
AGRICULTURAL GROUNDS
SMITHSONIAN GROUNDS
LAKE
OHIO
DUPONT CIR.
SCOTT CIR.
JUDICIARY SQ.
COURT HOUSE
PUBLIC
Sq D
Sq B
RIDGE
LINDEN
WARNER
ARMES
MARION
MADISON
LINCOLN
CONN
COLUMBIA
PA.
N.Y.
Av.
M.E.
L.A.
Bureau E. & P. 231

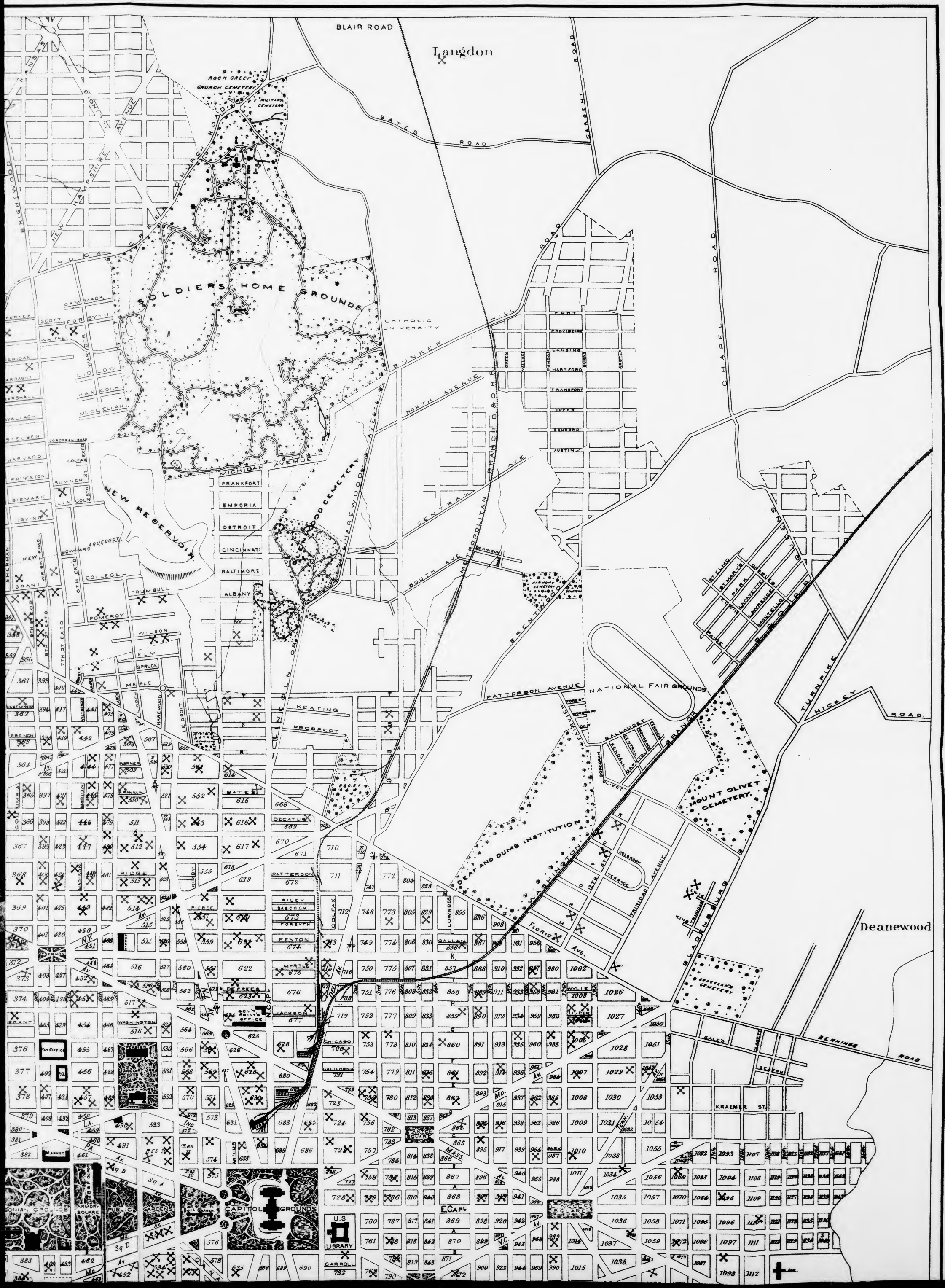
WIDTH OF STREETS AND AVENUES

North
A.B.C.D.E.F.G.H.I.K.L.M.N.O.P.Q.R.S.T.U.V.W
90' 90' 80' 70' 90 100' 90' 90' 90 150' 90' 90' 80' 90' 90' 90' 90' 90' 90' 80' 80'

South
A.B.C.D.E.F.G.H.I.K.L.M.N.O.P.Q.R.S.T.U.V.W
90' 90' 80' 90' 90' 70' 100' 80' 90' 90' 90' 90' 85' 85' 85' 85' 85' 85' 80' 80' 80'

East
½ 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.
80' 110' 90' 90' 80' 100' 85' 90' 100' 90' 90' 90' 90' 100' 90' 80' 100' 90' 80' 100' 80' 80' 80' 80' 80'

West
½ 1. 2. 3. 4. 4½ 5. 6. 7. 8. 9. 10. 11. 12. 13. 13½ 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27.
80' 110' 90' 90' 80' 110' 80' 90' 85' 90' 85' 110' 90' 110' 110' 90' 100' 90' 90' 90' 90' 90' 90' 80' 80' 80' 70'


BLAIR ROAD
Langdon
ROCK CREEK CHURCH CEMETERY
MILITARY CEMETERY
BATES ROAD
SARGENT ROAD
CHAPEL ROAD
HILL ROAD
BRIGHTWOOD
NEW HAMPSHIRE AVENUE
CHURCH ROAD
ROCK CREEK
SOLDIERS' HOME GROUNDS
CAMMACK
SCOTT
FORSYTH
TURNER
WHITNE
HANCOCK
MCCLELLAN
LOW
STEUBEN
HARVARD
PRINCETON
BISMARK
IRVING
SHERMAN
GRANT
CORCORAN ROAD
COLFAX EXTD
SUMNER ST
LINCOLN
MICHIGAN AVENUE
CATHOLIC UNIVERSITY
BUNKER
NORTH AVENUE
FRANKFORT
EMPORIA
DETROIT
CINCINNATI
BALTIMORE
ALBANY
HARMONY CEMETERY
HARMONY
FORT
PROVIDENCE
LANSING
HARTFORD
FRANKFORT
DOVER
CONCORD
AUSTIN
BURKE
WALKER
NEW RESERVOIR
HOWARD AQUEDUCT
NEW WRIGHT ROAD
6TH EXTD
COLLEGE
RUMBULL
POMEROY
WILSON
ELM
SPRUCE
MAPLE
LINDEN
HAREWOOD
LE DROIT
7TH ST EXTD
8TH ST EXTD
KEATING
PROSPECT
WARNER
FRANKLIN
BATES
DECATUR
RIDGE
PATTERSON
RILEY
BABCOCK
FORSYTH
FENTON
MYRTLE
DE FREES
JACKSON
WASHINGTON
CHICAGO
CALIFORNIA
MARKET
HAREWOOD AVE
SOUTH AVE
CENTRAL BRANCH
METROPOLITAN BRANCH B. & O. R.R.
BENNINGTON
BRENTWOOD
PATTERSON AVENUE
NATIONAL FAIR GROUNDS
FOREST
WOODYARD RD
FAIRVIEW
GALLAUDET
KENDALL
CENTRAL
PROVIDENCE
CLEVELAND
CORCORAN
OLIVET
DEAF AND DUMB INSTITUTION
WASHINGTON
HOLLEROCK
TERRACE
TERMINAL AVENUE
P ST.
O ST.
N ST.
M ST.
12TH ST.
FLORIDA AVE.
BLADENSBURG
KINGSMAN
MOUNT OLIVET CEMETERY
GRACELAND CEMETERY
Deanewood
BENNINGS ROAD
GALES
SCHOOL
KRAEMER ST.
TURNPIKE
HIGBY ROAD
ST. ELMO
ST. MARY'S
PARK
LAFAYETTE
LAWRENCE
MONTELLO
PARK
PARK
NEW YORK AVE.
CAPITOL GROUNDS
BOT. GARDEN
ARMORY SQUARE
PUBLIC GARDENS
U.S. LIBRARY
CARROLL
JUDICIARY SQUARE
COURT HOUSE
POST OFFICE
GOVT PRINTG OFFICE
PATENT OFFICE
MARKET
LOGAN SQUARE
STANTON SQUARE
E. CAPL
N.CAPL
Sq A
Sq B
Sq D


Washington Channel
Eastern Branch
Navy Yard.
Washington Barracks
Anacostia
Anacostia Bridge
Penn. Ave. Bridge
Baltimore & Potomac R.R.
W. C. & P. Branch B. & O. R.R.
Congressional Cemetery
Alms House
Ga. Av.
S. C. Av.
P. A. Av.
K. Av.
M. Av.
N. Av.
Barracks
Reservation
Canal St.
Ivy
Del.
Scap
Union
Van
McLean
Eaton
Monroe
Madison
Jefferson
Jackson
Harrison
Taylor
Pierce
Adams
Washington
German Orphan Asylum
Anacostia
Trining City
Bowen Road
Hillsdale
St. Elizabeth

Avenues

Connecticut	130'	New Jersey	160'
Delaware	160'	North Carolina	160'
Georgia	160'	New Hampshire	120'
Indiana	160'	Ohio	160'
Kentucky	120'	Pennsylvania East of 15th St.	160'
Louisiana	160'	Pennsylvania West of 15th St.	130'
Maryland	160'	Rhode Island	130'
Massachusetts	160'	South Carolina	160'
Missouri	80'	Tennessee	120'
Maine	80'	Vermont	130'
New York East of 15th St.	130'	Virginia Mall to Eastern Branch	160'
New York West of 17th	160'	Virginia B St. to Rock Creek	130'

No. IV.

MAP

OF THE

CITY OF WASHINGTON

SHOWING LOCATION OF FATAL CASES OF ACUTE LUNG DISEASES
FOR THE YEAR ENDED JUNE 30, 1902.

Pneumonia, Bronchitis, and other Acute Lung Diseases . . { White ×, Colored ×

POTOMAC RIVER

Tidal Reservoir

Long Bridge

Washington Channel

SCALE.
FEET

WASHINGTON BARRACKS

SCHOOL

VAN

MCLEAN

UNION

THE NORRIS PETERS CO. PHOTO-LITHO., WASHINGTON, D. C.

Reno

GRANT ROAD

NATIONAL PARK

ZOOLOGICAL PARK

ROCK CREEK

Woodley Park

New Observatory

Oak Hill Cemetery

CONVENT OF VISITATION.

GEORGETOWN UNIVERSITY.

NEW CUT ROAD

CONDUIT ROAD

Rossiyn

Island

Analostan

POTOMAC

Tidal Reservoir

LAKE

LAKE

MONUMENT GROUNDS

AGRICULTURAL GROUNDS

SMITHSONIAN GROUNDS

EXECUTIVE MANSION

EXECUTIVE GROUNDS

WHITE HOUSE

TREASURY

S.W. & N. Depts

PA.

ARMORY SQUARE

NEW RESERVOIR

WIDTH OF STREETS AND AVENUES

North

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 84' 70' 90' 100' 90' 80' 90' 80' 90' 80' 90' 90' 90' 90' 90' 80' 80'

South

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 80' 90' 90' 70' 100' 80' 90' 80' 90' 85' 85' 85' 85' 85' 85' 80' 80' 40'

East

½ 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.
80' 100' 80' 90' 85' 100' 85' 90' 100' 90' 80' 90' 82' 90' 100' 90' 80' 100' 80' 80' 100' 80' 80' 80' 80'

West

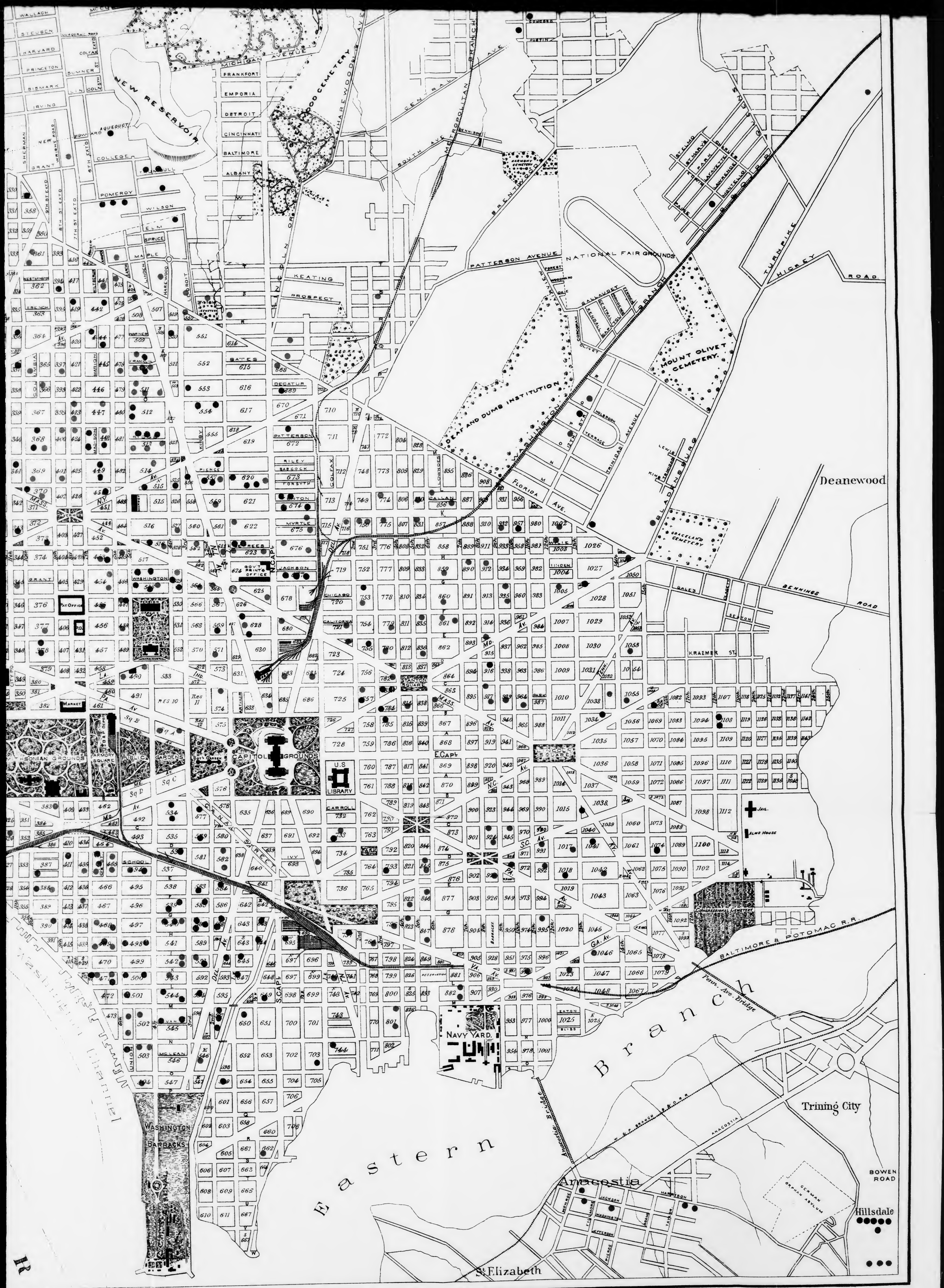
1. / . 2. 3. 4. 41. 5. 6. 7. 8. 9. 10. 11. 12. 13. 13½ 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27.
80' 90' 90' 100' 80' 80' 100' 85' 100' 85' 85' 115 85' 100' 70' 110' 80' 160' 80' 90' 90' 90' 90' 90' 90' 80' 80' 70'

NORTH & SOUTH CAP'L 130' EAST CAP'L 160' BOUNDARY 80' WATER 60' & 80'

Avenues

CONNECTICUT	130'	NEW JERSEY	160'
DELAWARE	160'	NORTH CAROLINA	120'
GEORGIA	160'	NEW HAMPSHIRE	160'
INDIANA	120'	OHIO	160'
KENTUCKY	160'	PENNSYLVANIA East of 15th St.	130'
LOUISIANA		PENNSYLVANIA West of 15th St.	130'
		RHODE ISLAND	


BLAIR ROAD
Langdon
ROCK CREEK CHURCH CEMETERY
MILITARY CEMETERY
BATES ROAD
SARGENT ROAD
BRIGHTWOOD
NEW HAMPSHIRE AVENUE
ROCK CREEK CHURCH ROAD
SOLDIERS HOME GROUNDS
CATHOLIC UNIVERSITY
BUNKER HILL ROAD
CHAPEL ROAD
NORTH AVENUE
MICHIGAN AVENUE
FRANKFORT
EMPORIA
DETROIT
CINCINNATI
BALTIMORE
ALBANY
HARROWOOD CEMETERY
NEW RESERVOIR
HOWARD AQUEDUCT
SOUTH AVE
METROPOLITAN BRANCH B&O R.R.
GENERAL
BRENTWOOD
HARMONY CEMETERY
PATTERSON AVENUE
NATIONAL FAIR GROUNDS
TURNPIKE
HICKEY ROAD
MOUNT OLIVET CEMETERY
DEAF AND DUMB INSTITUTION
WASHINGTON
FLORIDA AVE.
GRACELAND CEMETERY
Deanewood
BENNINGS ROAD
KRAEMER ST.
SMITHSONIAN GROUNDS
ARMORY SQUARE
PUBLIC GARDENS
CAPITOL GROUNDS
U.S. LIBRARY
CANAL STREET
SCHOOL
MARKET
JUDICIARY SQUARE
COURT HOUSE
POST OFFICE
PAT. OFFICE
P.O.
GOVT. PRINTING OFFICE
TANNER SQUARE
LINCOLN SQUARE
JAIL
ALMS HOUSE
CONGRESSIONAL CEMETERY
NEW RESERVOIR
SHERMAN
GRANT
COLLEGE
POMEROY
WILSON
ELM
SPRUCE
MAPLE
KEATING
PROSPECT
BATES
DECATUR
PATTERSON
RILEY
PIERCE
MASS.
N.Y.
VERMONT
MARKET
GRANT
WASHINGTON
CHICAGO
CALIFORNIA
MASS.
PENN.
IVY
PARK
OLIVET
FORT PROVIDENCE
LANSING
HARTFORD
FRANKFORT
COVER
CONCORD
AUSTIN
HOLBROOK TERRACE
GALLAUDET
KENDALL
CENTRAL
FERMOR
WOODMONT RD
FOREST
CORCORAN
ST. ELMO
ST. MARY'S
PARK
LAFAYETTE
LAWRENCE
MONTELLO
PAINE
GALES
BEASON
LINDEN
WALLACH
STEUBEN
HARVARD
PRINCETON
BISMARK
IRVING
SHERIDAN
FARRAGUT
MARSHALL
PURNER
SCOTT
WHITNEY
LUDLOW
HANCOCK
MCCLELLAN
GAMMACK
FORSYTH
WARDER
ARCH
LINDEN
HAREWOOD
LEDROIT
MILITARY
ARMES
WESTMINSTER
FRENCH
WARNER
MARION
FRANKLIN
MADISON
KIRBY
COLFAX
GALLATIN
LOWNDES
TRINIDAD
KIMI
BLADENSBURG
LEWIS
7TH ST EXTD
8TH ST EXTD
9TH ST EXTD
WRIGHT ROAD
COL. EXTD
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COL. 6TH
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Res 10
Res 11
Res 12
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MICHIGAN AVENUE
NEW RESERVOIR
HOWARD AQUEDUCT
FRANKFORT
EMPORIA
DETROIT
CINCINNATI
BALTIMORE
ALBANY
HAREWOOD AVE
METROPOLITAN BRANCH
SOUTH AVE
BRENTWOOD
PATTERSON AVENUE
NATIONAL FAIR GROUNDS
KEATING
PROSPECT
BATES
DECATUR
PATTERSON
RILEY
BABCOCK
FORSYTH
PIERCE
MYRTLE
REES
JACKSON
GOVT PRINTING OFFICE
WASHINGTON
CHICAGO
CALIFORNIA
MASS.
N.Y.
PA.
MARKET
POMEROY
WILSON
ELM
SPRUCE
MAPLE
COLLEGE
GRANT
SHERMAN
NEW
WRIGHT
HOWARD
6TH EXTD
7TH ST EXTD
8TH ST EXTD
9TH ST EXTD
COLFAX EXTD
SUMNER
COLFAX
LINCOLN
HARVARD
PRINCETON
BISMARK
IRVING
STEUBEN
WALLACH
WESTMINSTER
EBENEZER
WARNER
FRANKLIN
COLUMBIA
MARION
MADISON
KIRBY
LEDROIT
LINDEN
HAREWOOD
WILLETTS
ARCH
CEMETERY
HARMONY CEMETERY
BENNISON
ST ELMO
ST MARYS
PARK
LAFAYETTE
LAWRENCE
MONTELLO
LANE
SNEED
R.F.&P.R.R.
TURNPIKE
HICKEY
ROAD
WOODTHR RD
FOREST
RAILROAD
KENDALL
CENTRAL
DAPHNE
ELMWOOD
DAVIDSON
CONGRESS
CONCORD
AUSTIN
COMEGYS
CONCORAN
OLIVET
MOUNT OLIVET CEMETERY
DEAF AND DUMB INSTITUTION
WASHINGTON
HOLBROOK
TERRACE
TRINIDAD
AVENUE
FLORIDA
AVE.
LEWIS
KING
BLADENSBURG
GRACELAND CEMETERY
Deanewood
GALES
CLAGETT
BENNINGS
ROAD
SEATON
KRAEMER ST.
CALLAN
LOWNDES
GALLATIN
WILLIE
LINDEN
EATON
BLISS
MANTON SQUARE
LINCOLN SQUARE
E.CAPL
CARROLL
IVY
PARK
SCHOOL
GLST
SCAPL
DEL
VA.
RESERVATION
BARRACKS
GA. AV.
NAVY YARD.
Washington Channel
Eastern Branch
Anacostia Bridge
Penn. Ave. Bridge
BALTIMORE & POTOMAC R.R.
W.C.& A. BRANCH B.&O.R.R.
ANACOSTIA
Trining City
Anacostia
MONROE
JACKSON
HARRISON
WASHINGTON
JEFFERSON
PIERCE
ADAMS
TAYLOR
GERMAN ORPHAN ASYLUM
BOWEN ROAD
Hillsdale
St Elizabeth
Congressional Cemetery
SMITHSONIAN GROUNDS
ARMY & NAVY PARK SQUARE
PUBLIC GARDENS
Bot'y Garden
CAPITOL GROUNDS
U.S LIBRARY
JAIL.
ALMS HOUSE
CITY P.O.
PAT OFFICE
P.O.
JUDICIARY SQ.
COURT HOUSE
Sq A
Sq B
Sq C
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Res 11
Res 12
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MD.
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No. V.

MAP

OF THE

CITY OF WASHINGTON

EXPLANATION: SHOWING

LOCATION OF FATAL CASES OF CONSUMPTION FOR THE YEAR ENDED JUNE 30, 1902.

CONSUMPTION . . . { White ● Colored ●

WIDTH OF STREETS AND AVENUES

North

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 80' 70' 90' 100' 90' 90' 90' 147.5' 90' 80' 90' 90' 90' 80' 90' 90' 80' 80'

South

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. V. W.
90' 90' 80' 90' 90' 70' 100' 80' 90' 90' 90' 90' 85' 85' 85' 85' 85' 85' 85' 80' 80'

East

½ 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.
80' 110' 90' 90' 85' 100' 85' 90' 100' 90' 90' 90' 92' 90' 100' 90' 85' 100' 80' 80' 100' 80' 80' 80' 80'

West

1. ½. 2. 3. 4. 4½. 5. 6. 7. 8. 9. 10. 11. 12. 13. 13½. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27.
80' 90' 90' 90' 110' 90' 110' 80' 100' 85' 100' 85' 86' 118.5' 85' 90' 70' 110' 110' 160' 110' 90' 110' 90' 90' 90' 100' 90' 90' 90' 70'

NORTH & SOUTH CAP'L 130' EAST CAP'L 160' BOUNDARY 80' WATER 60 & 80'

Avenues

Connecticut	130'	New Jersey	160'
Delaware	160'	North Carolina	160'
Georgia	160'	New Hampshire	120'
Indiana	160'	Ohio	160'
Kentucky	120'	Pennsylvania East of 15th St.	160'
Louisiana	160'	Pennsylvania West of 17th St.	130'
Maryland	160'	Rhode Island	130'
Massachusetts	160'	South Carolina	160'
Missouri	80'	Tennessee	120'
Maine	80'	Vermont	130'
New York East of 15th St.	130'	Virginia Mall to Eastern Branch	160'
New York West of 17th	160'	Virginia B St. to Rock Creek	130'

SCALE. FEET.

THE NORRIS PETERS CO., PHOTO-LITHO., WASHINGTON, D. C